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SOUTH CAROLINA VITAL AND MORBIDITY STATISTICS

1988

VOLUME 1
ANNUAL VITAL STATISTICS SERIES

THE DIVISION OF BIOSTATISTICS
OFFICE OF VITAL RECORDS AND PUBLIC HEALTH STATISTICS
SOUTH CAROLINA DEPARTMENT OF HEALTH AND
ENVIRONMENTAL CONTROL

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SEPTEMBER 1990

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PREFACE

This report contains vital statistics data for South Carolina events that occurred in 1988. The purpose of this report is to provide basic reference data for a variety of users. These statistics provide a useful and quantitative data base for consumers in the public and private sectors in support of a variety of uses and activities--population dynamics, health economics, planning, program development and evaluation, research and surveillance.

This report is made possible through the cooperative efforts of many segments of the population. In South Carolina, all birth, fetal death, and death certificates are filed in the local health department of the county where the event occurred by hospitals, physicians, coroners, midwives and funeral directors. Each health department forwards the records weekly to the Office of Vital Records. Marriage and divorce certificates are transmitted to this Office from the Probate Court and the Clerk of Court of each county respectively.

The format of this report has changed from year to year as efforts are made to provide and present the data in the most useful and concise manner.

Suggestions and comments concerning this report are welcome. More detailed statistical data pertaining to vital events may be obtained by submitting a request to:

Office of Vital Records and Public Health Statistics
South Carolina Department of Health and Environmental Control
2600 Bull Street
Columbia, South Carolina 29201

INTRODUCTION

The majority of this report contains vital statistics data for South Carolina events that occurred in 1988. Vital Statistics certificates filed with the Office of Vital Records and Public Health Statistics of the South Carolina Department of Health and Environmental Control are the primary source of data presented in this report. These records include certificates of live births, deaths, fetal deaths, marriages, divorces and annulments. Each year, approximately 140,000 vital records are added to the nearly 7 million such documents stored in the Office of Vital Records and Public Health Statistics.

Data are presented for South Carolina, its 46 counties, and places of 2,500 or more population. The report is divided into eight major sections. The first section is a 20-year summary of selected vital statistics. The second section is devoted to population data. The next four sections contain the core of the publication by presenting data on the major vital events. Section seven is devoted to morbidity statistics. This section contains tables showing the number of reported cases of selected communicable diseases by county. The last section, technical notes explains the mechanics of the data.

Population estimates for the intercensal years were prepared by the Division of Research and Statistical Services of the South Carolina Budget and Control Board under the Federal-State Cooperative Program of population estimating for local areas. The Division of Communicable Disease Control of the South Carolina Department of Health and Environmental Control furnished the morbidity data.

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POPULATION, LIVE BIRTHS, DEATHS, MARRIAGES AND DIVORCES WITH RATES
PER 1,000 POPULATION BY RACE, SOUTH CAROLINA, 1969-1988
(RESIDENCE DATA)

YEAR	RACE	POPULATION 1/	RESIDENT BIRTHS		RESIDENT DEATHS		MARRIAGES 2/		ANNULMENTS AND DIVORCES 3/	
			NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1969	TOTAL	2,698,000	50,401	18.7	22,820	8.5	57,981	21.5	5,435	2.0
	WHITE	1,856,600	31,626	17.0	14,612	7.9	44,310	23.9	4,567	2.5
	NONWHITE	841,400	18,775	22.3	8,208	9.8	13,671	16.2	868	1.0
1970	TOTAL	2,590,516	52,283	20.2	22,762	8.8	57,887	22.3	5,829	2.3
	WHITE	1,794,430	32,703	18.2	14,752	8.2	44,730	24.9	4,972	2.8
	NONWHITE	796,086	19,580	24.6	8,010	10.1	13,157	16.5	857	1.1
1971	TOTAL	2,626,800	52,984	20.2	23,140	8.8	58,034	22.1	6,657	2.5
	WHITE	1,833,500	32,912	18.0	15,035	8.2	44,485	24.3	5,613	3.1
	NONWHITE	793,300	20,072	25.3	8,105	10.2	13,549	17.1	1,044	1.3
1972	TOTAL	2,665,000	49,951	18.7	23,920	9.0	59,983	22.5	7,646	2.9
	WHITE	1,873,800	30,857	16.5	15,475	8.3	45,039	24.0	6,489	3.5
	NONWHITE	791,200	19,094	24.1	8,445	10.7	14,944	18.9	1,157	1.5
1973	TOTAL	2,726,000	48,922	17.9	24,871	9.1	56,876	20.9	8,266	3.0
	WHITE	1,930,000	29,881	15.5	16,188	8.4	42,198	21.9	6,973	3.6
	NONWHITE	796,000	19,041	23.9	8,683	10.9	14,678	18.4	1,293	1.6
1974	TOTAL	2,784,000	48,432	17.4	24,169	8.7	53,009	19.0	8,816	3.2
	WHITE		29,469	15.0	15,941	8.1	39,731	20.3	7,431	3.8
	NONWHITE		18,963	23.0	8,228	10.0	13,278	16.1	1,385	1.7
1975	TOTAL	2,818,000	46,665	16.6	23,343	8.3	50,249	17.8	9,671	3.4
	WHITE	1,942,000	28,016	14.4	15,464	8.0	38,372	19.8	8,243	4.2
	NONWHITE	876,000	18,649	21.3	7,879	9.0	11,877	13.6	1,428	1.6
1976	TOTAL	2,848,000	47,651	16.7	23,639	8.3	50,698	17.8	10,641	3.7
	WHITE	1,962,000	28,529	14.5	15,652	8.0	38,482	19.6	8,954	4.6
	NONWHITE	886,000	19,122	21.6	7,987	9.0	12,216	13.8	1,687	1.9
1977	TOTAL	2,876,000	49,848	17.3	24,254	8.4	51,306	17.8	10,717	3.7
	WHITE	1,966,700	29,646	15.1	16,088	8.2	38,924	19.8	8,969	4.6
	NONWHITE	909,100	20,202	22.2	8,166	9.0	12,382	13.6	1,748	1.9
1978	TOTAL	2,917,200	49,558	17.0	24,055	8.2	52,960	18.1	11,901	4.1
	WHITE	2,014,100	29,048	14.4	15,993	7.9	40,224	20.0	9,903	4.9
	NONWHITE	903,100	20,510	22.7	8,062	8.9	12,736	14.1	1,998	2.2
1979	TOTAL	2,931,900	50,586	17.3	24,343	8.3	53,505	18.2	13,747	4.7
	WHITE	2,022,600	29,839	14.8	16,207	8.0	40,790	20.2	11,283	5.6
	NONWHITE	909,300	20,747	22.8	8,136	8.9	12,715	14.0	2,464	2.7
1980	TOTAL	3,121,820	51,908	16.6	25,138	8.1	53,915	17.3	13,595	4.4
	WHITE	2,147,224	30,559	14.2	16,781	7.8	40,955	19.1	11,155	5.2
	NONWHITE	974,596	21,349	21.9	8,357	8.6	12,960	13.3	2,440	2.5
1981	TOTAL	3,196,247	51,745	16.2	25,410	7.9	54,415	17.0	13,974	4.4
	WHITE	2,196,957	30,542	13.9	17,199	7.8	41,746	19.0	11,503	5.2
	NONWHITE	999,290	21,203	21.2	8,211	8.2	12,669	12.7	2,471	2.5
1982	TOTAL	3,256,259	51,554	15.8	25,066	7.7	53,496	16.4	13,600	4.2
	WHITE	2,236,690	30,652	13.7	16,823	7.5	40,655	18.2	11,233	5.0
	NONWHITE	1,019,569	20,902	20.5	8,243	8.1	12,841	12.6	2,367	2.3
1983	TOTAL	3,316,306	50,731	15.3	26,130	7.9	53,691	16.2	13,601	4.1
	WHITE	2,276,477	30,448	13.4	17,717	7.8	41,490	18.2	11,060	4.9
	NONWHITE	1,039,829	20,283	19.5	8,413	8.1	12,201	11.7	2,541	2.4
1984	TOTAL	3,300,500	50,561	15.3	26,363	8.0	55,357	16.8	13,674	4.1
	WHITE	2,259,528	30,607	13.5	17,815	7.9	42,557	18.8	11,111	4.9
	NONWHITE	1,040,972	19,954	19.2	8,548	8.2	12,800	12.3	2,563	2.5
1985	TOTAL	3,366,521	51,846	15.4	27,077	8.0	52,805	15.7	13,456	4.0
	WHITE	2,302,246	31,543	13.7	18,390	8.0	40,315	17.5	11,045	4.8
	NONWHITE	1,064,275	20,303	19.1	8,687	8.2	12,490	11.7	2,411	2.3
1986	TOTAL	3,417,611	51,726	15.1	28,122	8.2	53,974	15.8	13,431	3.9
	WHITE	2,334,192	31,202	13.4	19,098	8.2	40,934	17.5	11,011	4.7
	NONWHITE	1,083,419	20,524	18.9	9,024	8.3	13,040	12.0	2,420	2.2
1987	TOTAL	3,423,400	52,774	15.4	28,470	8.3	53,396	15.6	13,835	4.0
	WHITE	2,341,400	31,982	13.7	19,437	8.3	39,916	17.0	11,229	4.8
	NONWHITE	1,082,000	20,792	19.2	9,033	8.3	13,480	12.5	2,606	2.4
1988	TOTAL	3,519,770	55,090*	15.7	29,397*	8.4	54,615	15.5	14,672	4.2
	WHITE	2,398,070	33,100	13.8	19,951	8.3	40,839	17.0	11,824	4.9
	NONWHITE	1,121,700	21,986	19.6	9,443	8.4	13,775	12.3	2,848	2.5

1/ 1970 AND 1980 ARE ACTUAL CENSUS COUNTS; ESTIMATED POPULATION FOR INTERCENSAL YEARS. ESTIMATES BY RACE FOR 1974 HAVE NOT BEEN PUBLISHED. SEE S.C. VITAL AND MORBIDITY STATISTICS, 1974, PAGE 5.

2/ FIGURES REPRESENT ALL REPORTED MARRIAGES WHERE LICENSE WAS ISSUED IN SOUTH CAROLINA.

3/ FIGURES REPRESENT ALL REPORTED DIVORCES AND ANNULMENTS GRANTED IN SOUTH CAROLINA BY RACE OF HUSBAND.

*TOTALS INCLUDE UNKNOWN RACE

TABLE 2.
LIVE BIRTHS TO UNMARRIED MOTHERS, LOW WEIGHT BIRTHS, FETAL DEATHS, DEATHS UNDER ONE YEAR AND UNDER 28 DAYS, AND MATERNAL DEATHS, WITH RATES 1/, BY RACE:
SOUTH CAROLINA, 1969-1988
(RESIDENCE DATA)

YEAR	RACE	LIVE BIRTHS TO UNMARRIED MOTHERS		LOW WEIGHT LIVE BIRTHS		FETAL DEATHS		INFANT DEATHS				MATERNAL DEATHS	
								UNDER 1 YEAR		UNDER 28 DAYS			
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1969	TOTAL	7,439	147.6	4,828	95.8	845	16.8	1,220	24.2	776	15.4	18	3.6
	WHITE	1,193	37.7	2,203	69.7	381	12.0	599	18.9	439	13.9	6	1.9
	NONWHITE	6,246	332.7	2,625	139.8	464	24.7	621	33.1	337	17.9	12	6.4
1970	TOTAL	7,858	150.3	5,008	95.8	815	15.6	1,199	22.9	798	15.3	23	4.4
	WHITE	1,226	37.5	2,374	72.6	417	12.8	607	18.6	469	14.3	6	1.8
	NONWHITE	6,632	338.7	2,634	134.5	398	20.3	592	30.2	329	16.8	17	8.7
1971	TOTAL	8,218	155.1	4,690	88.5	813 *	15.3	1,149	21.7	789	14.9	28	5.3
	WHITE	1,191	36.2	2,145	65.2	366	11.1	536	16.3	423	12.9	8	2.4
	NONWHITE	7,027	350.1	2,545	126.8	445	22.2	613	30.5	366	18.2	20	10.0
1972	TOTAL	8,387	167.9	4,533	90.7	791	15.8	1,126	22.5	774	15.5	19	3.8
	WHITE	1,249	40.5	2,065	66.9	351	11.4	536	17.4	405	13.1	5	1.6
	NONWHITE	7,138	373.8	2,468	129.3	440	23.0	590	30.9	369	19.3	14	7.3
1973	TOTAL	8,778	179.4	4,404	90.0	809 *	16.5	1,105	22.6	752	15.4	18	3.7
	WHITE	1,314	44.0	1,989	66.6	354	11.8	527	17.6	395	13.2	4	1.3
	NONWHITE	7,464	392.0	2,415	126.8	453	23.8	578	30.4	357	18.7	14	7.4
1974	TOTAL	8,811	181.9	4,401	90.9	732 *	15.1	1,031	21.3	727	15.0	10	2.1
	WHITE	1,281	43.5	1,901	64.5	327	11.1	493	16.7	377	12.8	4	1.4
	NONWHITE	7,530	397.1	2,500	131.8	402	21.2	538	28.4	350	18.5	6	3.2
1975	TOTAL	9,242	198.0	4,205	90.1	653 *	14.0	897	19.2	638	13.7	5	1.1
	WHITE	1,394	49.8	1,840	65.7	282	10.1	431	15.4	318	11.4	1	0.4
	NONWHITE	7,848	420.8	2,365	126.8	370	19.8	466	25.0	320	17.2	4	2.1
1976	TOTAL	9,447	198.3	4,237	88.9	715 *	15.0	930	19.5	633	13.3	13	2.7
	WHITE	1,404	49.2	1,758	61.6	312	10.9	400	14.0	284	10.0	2	0.7
	NONWHITE	8,043	420.6	2,479	129.6	398	20.8	530	27.7	349	18.3	11	5.8
1977	TOTAL	10,419	209.0	4,442	89.1	685 *	13.7	876	17.6	607	12.2	10	2.0
	WHITE	1,588	53.6	1,811	61.1	301	10.2	387	13.1	285	9.6	1	0.3
	NONWHITE	8,831	437.1	2,631	130.2	378	18.7	489	24.2	322	15.9	9	4.5
1978	TOTAL	10,822	218.4	4,418	89.1	664	13.4	919	18.5	614	12.4	8	1.6
	WHITE	1,674	57.6	1,749	60.2	284	9.8	386	13.3	274	9.4	5	1.7
	NONWHITE	9,148	446.0	2,669	130.1	380	18.5	533	26.0	340	16.6	3	1.5
1979	TOTAL	10,749	212.5	4,479	88.5	654	12.9	857	17.0	565	11.2	6	1.2
	WHITE	1,571	52.6	1,848	61.9	279	9.4	367	12.3	260	8.7	-	0
	NONWHITE	9,178	442.4	2,631	126.8	375	18.1	490	23.6	305	14.7	6	2.9
1980	TOTAL	11,191	215.6	4,493	86.6	672	12.9	809	15.6	561	10.8	12	2.3
	WHITE	1,747	57.2	1,836	60.1	288	9.4	330	10.8	232	7.6	7	2.3
	NONWHITE	9,444	442.4	2,657	124.5	384	17.9	479	22.4	329	15.4	5	2.3
1981	TOTAL	11,339	219.1	4,582	88.5	669	12.9	836	16.2	562	10.9	3	0.6
	WHITE	1,735	56.8	1,876	61.4	280	9.2	379	12.4	247	8.1	-	0
	NONWHITE	9,604	453.0	2,706	127.6	389	18.3	457	21.6	315	14.9	3	1.4
1982	TOTAL	11,626	225.5	4,580	88.8	684	13.3	832	16.1	552	10.7	6	1.2
	WHITE	2,013	65.7	1,884	61.5	284	9.3	367	12.0	248	8.1	-	0
	NONWHITE	9,613	459.9	2,696	129.0	400	19.1	465	22.2	304	14.5	6	2.9
1983	TOTAL	11,908	234.7	4,395	86.6	645	12.7	760	15.0	497	9.8	4	0.8
	WHITE	2,105	69.1	1,864	61.2	272	8.9	343	11.3	215	7.1	1	0.3
	NONWHITE	9,803	483.3	2,531	124.8	373	18.4	417	20.6	282	13.9	3	1.5
1984	TOTAL	11,916	235.7	4,431	87.6	640	12.7	743	14.7	495	9.8	5	1.0
	WHITE	2,129	69.5	1,916	62.6	292	9.5	339	11.1	239	7.8	3	1.0
	NONWHITE	9,787	490.5	2,515	126.0	348	17.4	404	20.2	256	12.8	2	1.0
1985	TOTAL	12,513	241.3	4,461	86.0	588	11.3	735	14.2	516	10.0	3	0.6
	WHITE	2,464	78.1	1,856	58.8	259	8.2	301	9.5	205	6.5	-	0
	NONWHITE	10,049	495.0	2,605	128.3	329	16.2	434	21.4	311	15.3	3	1.5
1986	TOTAL	13,032	251.9	4,443	85.9	545	10.5	685	13.2	456	8.8	10	1.9
	WHITE	2,722	87.2	1,913	61.3	235	7.5	318	10.2	216	6.9	1	0.3
	NONWHITE	10,310	502.3	2,530	123.3	310	15.1	367	17.9	240	11.7	9	4.4
1987	TOTAL	13,889	263.2	4,533	85.9	562	10.6	673	12.8	455	8.6	8	1.5
	WHITE	3,050	95.4	1,950	61.0	247	7.7	309	9.7	207	6.5	5	1.6
	NONWHITE	10,839	521.3	2,583	124.2	315	15.2	364	17.5	248	11.9	3	1.4
1988	TOTAL	14,944 *	271.3	4,937	89.6	631	11.5	673	12.2	446	8.1	4	0.7
	WHITE	3,305	99.8	2,096	63.3	289	8.7	316	9.5	207	6.3	2	0.6
	NONWHITE	11,638	529.3	2,841	129.2	342	15.6	357	16.2	239	10.9	2	0.9

1/ RATES FOR BIRTHS TO UNMARRIED MOTHERS, LOW WEIGHT BIRTHS, FETAL DEATHS, DEATHS UNDER ONE YEAR AND UNDER 28 DAYS ARE CALCULATED PER 1,000 LIVE BIRTHS, RATES FOR MATERNAL DEATHS ARE CALCULATED PER 10,000 LIVE BIRTHS.
*TOTALS INCLUDE UNKNOWN RACE

TABLE 3.
MORTALITY FROM SELECTED CAUSES OF DEATH BY RACE WITH RATES PER 100,000 POPULATION
SOUTH CAROLINA, 1979-1988
(RESIDENCE DATA)

YEAR	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
	MALIGNANT NEOPLASMS (140-209)						HYPERTENSION (401,403)					
1979	4,563	155.6	3,210	158.7	1,353	148.8	99	3.4	55	2.7	44	4.8
1980	4,890	156.6	3,466	161.4	1,424	146.1	112	3.6	51	2.4	61	6.3
1981	4,904	153.4	3,487	158.7	1,417	141.8	108	3.4	47	2.1	61	6.1
1982	5,059	155.4	3,523	157.5	1,536	150.7	132	4.1	62	2.8	70	6.9
1983	5,255	158.4	3,700	162.5	1,555	149.5	112	3.4	44	1.9	68	6.5
1984	5,524	167.4	3,809	168.6	1,715	164.8	128	3.9	52	2.3	76	7.3
1985	5,643	167.6	3,969	172.4	1,674	157.3	174	5.2	73	3.2	101	9.5
1986	5,778	169.1	4,117	176.4	1,661	153.3	183	5.4	83	3.6	100	9.2
1987	5,900	172.3	4,253	181.6	1,647	152.2	173	5.1	69	2.9	104	9.6
1988	6,144*	174.5	4,377	182.5	1,761	157.0	190	5.4	71	3.0	119	10.6
	MALIGNANT NEOPLASMS OF CERVIX (180)						ATHEROSCLEROSIS (440)					
1979	69	2.4	34	1.7	35	3.8	255	8.7	192	9.5	63	6.9
1980	94	3.0	48	2.2	46	4.7	264	8.5	175	8.2	89	9.1
1981	64	2.0	35	1.6	29	2.9	271	8.5	198	9.0	73	7.3
1982	94	2.9	48	2.1	46	4.5	266	8.2	187	8.4	79	7.7
1983	88	2.7	46	2.0	42	4.0	260	7.8	204	9.0	56	5.3
1984	87	2.6	47	2.1	40	3.8	250	7.6	201	8.9	49	4.7
1985	88	2.6	48	2.1	40	3.8	224	6.7	165	7.2	59	5.5
1986	96	2.8	46	2.0	50	4.6	251	7.3	182	7.8	79	6.4
1987	69	2.0	30	1.3	39	3.6	222	6.5	163	7.0	59	5.5
1988	60	1.7	28	1.2	32	2.9	180	5.1	137	5.7	43	3.8
	CEREBROVASCULAR DISEASE (430-438)						ISCHEMIC HEART DISEASE (410-414)					
1979	2,513	85.7	1,549	76.6	964	106.0	5,956	203.1	4,460	220.5	1,496	164.5
1980	2,488	79.7	1,532	71.3	956	98.1	6,060	194.1	4,655	216.8	1,405	144.2
1981	2,384	74.6	1,461	66.5	923	92.4	5,978	187.0	4,686	213.3	1,292	129.3
1982	2,378	73.0	1,429	63.9	949	93.1	5,926	182.0	4,543	203.1	1,383	135.6
1983	2,340	70.6	1,419	62.3	921	88.6	6,449	194.5	4,922	216.2	1,527	146.9
1984	2,377	72.0	1,492	66.0	885	85.0	6,163	186.7	4,693	207.7	1,470	141.2
1985	2,433	72.3	1,536	66.7	897	84.3	6,271	186.3	4,810	208.9	1,461	137.3
1986	2,445	71.5	1,474	63.1	970	89.6	6,418	187.6	4,933	211.3	1,485	137.1
1987	2,553	74.6	1,598	68.2	955	88.3	6,420	187.5	4,834	206.5	1,586	146.6
1988	2,595	73.7	1,643	68.5	952	84.9	6,529	187.3	4,925	205.4	1,604	143.0
	HEART DISEASE (390-398,402,404-429)						INFLUENZA AND PNEUMONIA (480-486,487)					
1979	8,640	297.7	6,081	300.7	2,559	281.4	546	18.6	376	18.6	170	18.7
1980	9,047	289.8	6,421	299.0	2,626	269.4	559	17.9	380	17.7	179	18.4
1981	9,151	286.3	6,603	300.6	2,548	255.0	646	20.2	448	20.4	198	19.8
1982	9,083	278.9	6,457	288.7	2,626	257.6	618	19.0	415	18.6	203	19.9
1983	9,662	291.3	6,926	304.2	2,736	263.1	667	20.1	458	20.1	209	20.1
1984	9,343	283.1	6,669	295.2	2,674	256.9	672	20.4	477	21.1	195	18.7
1985	9,524	282.9	6,779	294.5	2,745	257.9	781	23.2	603	26.2	178	16.7
1986	9,895	289.5	7,050	302.0	2,845	262.6	837	24.4	589	25.2	248	22.9
1987	9,859	288.0	7,025	300.0	2,834	261.9	676	19.7	500	21.4	176	16.3
1988	10,203	289.9	7,162	298.6	3,041	271.1	746	21.2	545	22.7	201	17.9

* TOTAL INCLUDES UNKNOWN RACE

TABLE 3. (CONT.)

YEAR	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
	DIABETES MELLITUS (250)						ACCIDENTS, ALL TYPES (E800-E949)					
1979	471	16.1	274	13.5	197	21.7	1,729	59.0	1,076	53.2	653	71.8
1980	475	15.2	256	11.9	219	22.5	1,700	54.5	1,092	50.9	608	62.4
1981	498	15.6	285	13.0	213	21.3	1,692	52.9	1,070	48.7	622	62.2
1982	476	14.6	240	10.7	236	23.1	1,548	47.5	1,031	46.1	517	50.7
1983	486	14.6	248	10.9	238	22.9	1,728	52.1	1,128	49.5	600	57.7
1984	480	14.5	248	11.0	232	22.3	1,721	52.1	1,113	49.3	608	58.4
1985	506	15.0	283	12.3	223	21.0	1,668	49.5	1,089	47.3	579	54.4
1986	545	15.9	278	11.9	267	24.6	1,856	54.3	1,200	51.4	656	60.5
1987	528	15.4	279	11.9	249	23.0	1,919	56.1	1,242	53.0	677	62.6
1988	549	15.6	295	12.3	254	22.6	1,922	54.6	1,185	49.4	737	65.7
	COMPLICATIONS OF PREGNANCY, CHILDBIRTH[1/] AND PUERPERIUM (630-676)						MOTOR VEHICLE ACCIDENTS (E810-E825)					
1979	6	1.2	-	0	6	2.9	915	31.2	599	29.6	316	34.8
1980	12	2.3	7	2.3	5	2.3	863	27.6	592	27.6	271	27.8
1981	3	0.6	-	0	3	1.4	849	26.6	616	28.0	233	23.3
1982	6	1.2	-	0	6	2.9	753	23.1	517	23.1	236	23.1
1983	4	0.8	1	0.3	3	1.5	859	25.9	613	26.9	246	23.6
1984	5	1.0	3	1.0	2	1.0	949	28.8	648	28.7	301	28.9
1985	3	0.6	-	0	3	1.5	920	27.3	650	28.2	270	25.4
1986	10	1.9	1	0.3	9	4.4	1,043	30.5	712	30.5	331	30.5
1987	8	1.5	5	1.7	3	1.4	1,079	31.5	763	32.6	316	29.2
1988	4	0.7	2	0.6	2	0.9	1,037	29.5	691	28.8	346	30.8
	CONGENITAL ANOMALIES (740-759)						SUICIDE (E950-E959)					
1979	229	7.8	143	7.1	86	9.5	308	10.5	281	13.9	27	3.0
1980	196	6.3	118	5.5	78	8.0	301	9.6	251	11.7	50	5.1
1981	213	6.7	125	5.7	88	8.8	348	10.9	305	13.9	43	4.3
1982	219	6.7	127	5.7	92	9.0	366	11.2	323	14.4	43	4.2
1983	208	6.2	117	5.1	91	8.7	334	10.1	302	13.3	32	3.1
1984	186	5.6	128	5.7	58	5.6	390	11.8	340	15.1	50	4.8
1985	198	5.9	104	4.5	94	8.8	391	11.6	325	14.1	66	6.2
1986	211	6.2	135	5.8	76	7.0	385	11.3	348	14.9	37	3.4
1987	176	5.1	104	4.4	72	6.7	437	12.8	379	16.2	58	5.4
1988	197	5.6	119	5.0	78	7.0	346	9.8	304	12.7	42	3.7
	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-779)						HOMICIDE (E960-E978)					
1979	422	14.4	167	8.3	255	28.0	387	13.2	168	8.3	219	24.1
1980	446	14.3	175	8.2	271	27.8	392	12.6	162	7.5	230	23.6
1981	452	14.1	188	8.6	264	26.4	357	11.2	158	7.2	199	19.9
1982	416	12.8	177	7.9	239	23.4	379	11.6	171	7.6	208	20.4
1983	400	12.1	168	7.4	232	22.3	323	9.7	148	6.5	175	16.8
1984	404	12.2	169	7.5	235	22.6	304	9.2	125	5.5	179	17.2
1985	406	12.1	145	6.3	261	24.5	323	9.6	141	6.1	182	17.1
1986	353	10.3	153	6.6	200	18.5	327	9.6	131	5.6	196	18.1
1987	359	10.5	150	6.4	209	19.3	340	9.9	154	6.6	186	17.2
1988	358	10.2	158	6.6	200	17.8	344	9.8	156	6.5	188	16.8

1/ RATES PER 10,000 LIVE BIRTHS

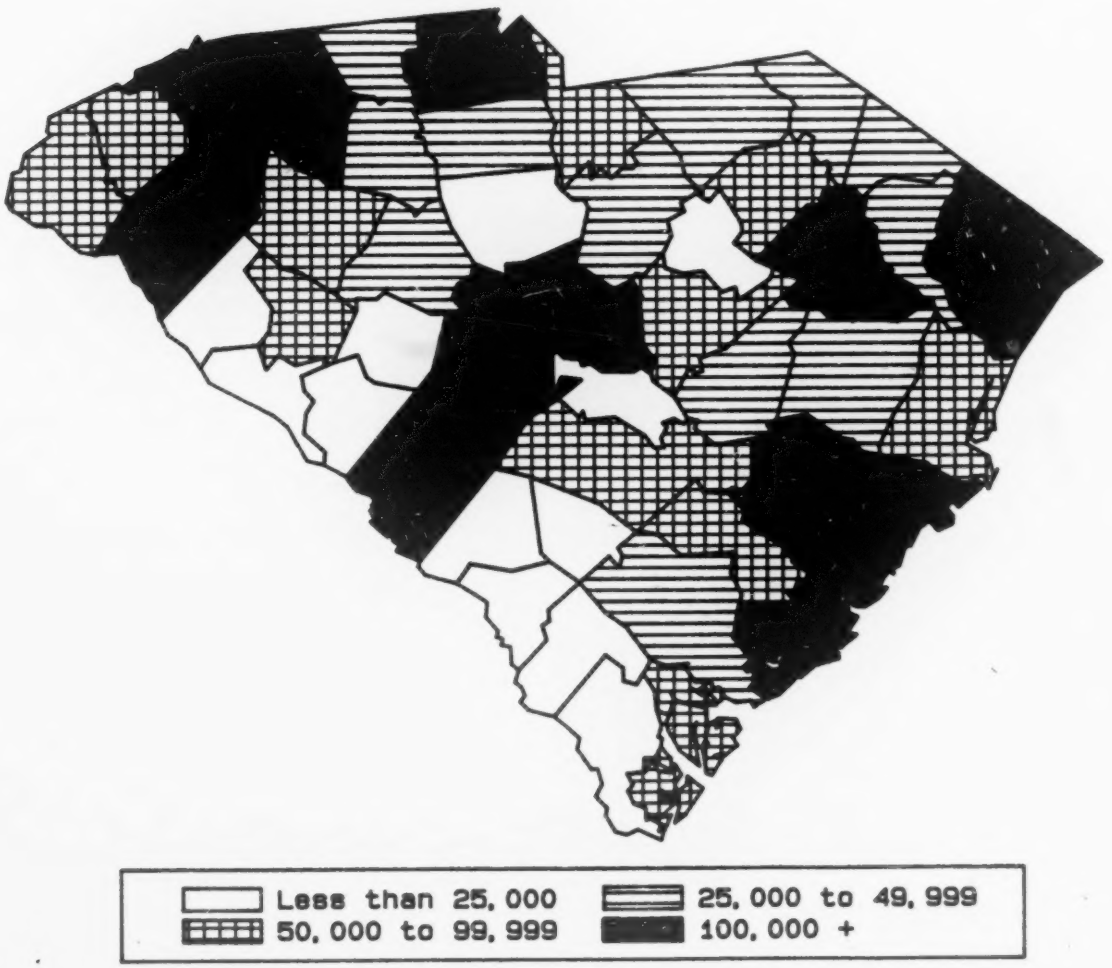
POPULATION

SUMMARY OF POPULATION

The estimated population of South Carolina for 1988 was 3,519,770, an increase of 96,370, over the 1987 estimated population of 3,453,400. The 1988 estimate was an increase of 20.7 percent over the 1978 estimated population of 2,917,200. Population figures for 1988 used in this report were prepared by the Division of Research and Statistical Services of the South Carolina Budget and Control Board.

Figure 1.

South Carolina Estimated Population
By County, 1988



1970 and 1980 CENSUS OF POPULATION

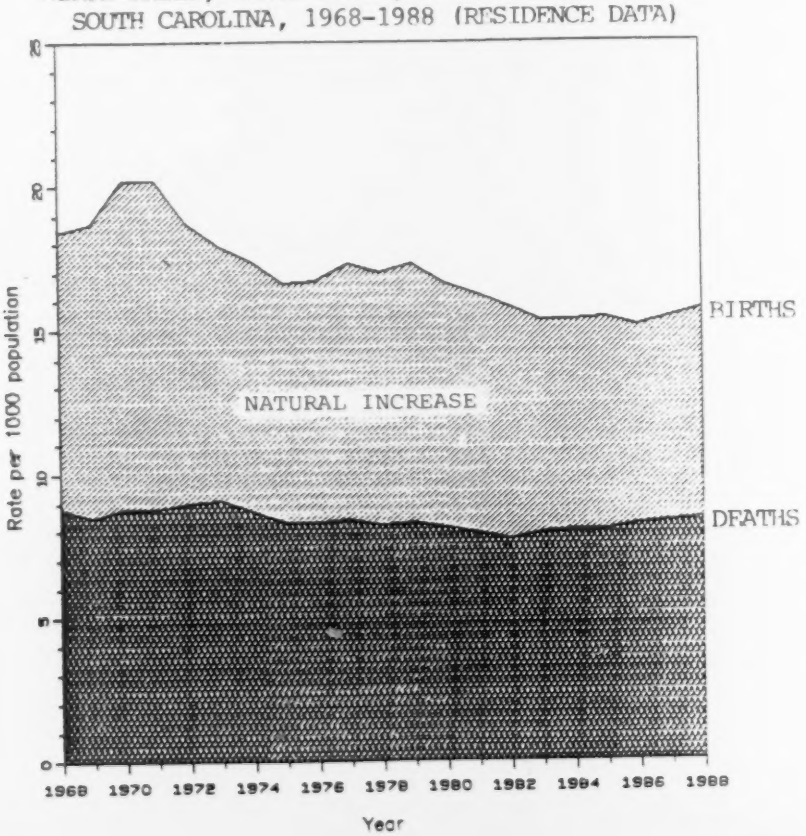
Population Density: In 1970, the population density (number of persons per square mile of land area) of South Carolina was approximately 85.6. Based on the most recent census count, the 1980 population density had increased to 103.4, a 20.8 percent increase. Approximately 70 percent of the 46 counties in South Carolina had population densities less than that of the state in 1980, and ten of these counties actually had less than 40 people per square mile of land area.

TABLE 4.
POPULATION, LIVE BIRTHS, DEATHS, AND NATURAL INCREASE
SOUTH CAROLINA 1968-1988
(RESIDENCE DATA)

YEAR	POPULATION	RESIDENT BIRTHS		RESIDENT DEATHS		NATURAL INCREASE
		NUMBER	RATE	NUMBER	RATE	(BIRTHS MINUS DEATHS)
1968	2,669,000	49,158	18.4	23,411	8.8	25,747
1969	2,698,000	50,401	18.7	22,820	8.5	27,581
1970	2,590,516	52,283	20.2	22,762	8.8	29,521
1971	2,626,800	52,984	20.2	23,140	8.8	29,844
1972	2,665,000	49,951	18.7	23,920	9.0	26,031
1973	2,726,000	48,922	17.9	24,871	9.1	24,051
1974	2,784,000	48,432	17.4	24,169	8.7	24,263
1975	2,818,000	46,665	16.6	23,343	8.3	23,322
1976	2,848,000	47,651	16.7	23,639	8.3	24,012
1977	2,876,000	49,848	17.3	24,254	8.4	25,594
1978	2,917,200	49,558	17.0	24,055	8.2	25,503
1979	2,931,900	50,586	17.3	24,343	8.3	26,243
1980	3,121,820	51,908	16.6	25,138	8.1	26,770
1981	3,196,247	51,745	16.2	25,410	7.9	26,335
1982	3,256,259	51,554	15.8	25,066	7.7	26,488
1983	3,316,306	50,731	15.3	26,130	7.9	24,601
1984	3,300,500	50,561	15.3	26,363	8.0	24,198
1985	3,366,521	51,846	15.4	27,077	8.0	24,769
1986	3,417,611	51,726	15.1	28,122	8.2	23,604
1987	3,423,400	52,774	15.4	28,470	8.3	24,304
1988	3,519,770	55,090	15.7	29,397	8.4	25,693

RATE PER 1,000 POPULATION

FIGURE 2.
BIRTH RATES, DEATH RATES, AND NATURAL INCREASE
SOUTH CAROLINA, 1968-1988 (RESIDENCE DATA)



RACE AND AGE:

In 1970, there were 1,794,430 white and 796,086 nonwhite persons residing in South Carolina. The 1980 census count recorded a 19.7 percent increase in white population and a 22.4 percent increase in nonwhite population. In South Carolina, blacks make up 97.3 percent of the nonwhite population. As shown below, of the ten year population change from 1970 to 1980, the 25-34 year age group showed the greatest percentage increase. Only two age groups, 5-9 and 10-14, showed a decrease in population from 1970 to 1980. The age distribution and the percent change in number of resident population from 1970 to 1980 are as follows:

	1970		1980		Percent Change 1970-1980
	Total	Percent	Total	Percent	
Total	2,590,516	100.0	3,121,820	100.0	+20.5
Under 1 Year	48,675	1.9	50,686	1.6	+ 4.1
1 - 4 Years	187,089	7.2	187,830	6.0	+ 0.4
5 - 9 Years	269,242	10.4	253,643	8.1	- 5.8
10 - 14 Years	282,703	10.9	266,179	8.5	- 5.8
15 - 19 Years	280,881	10.8	317,234	10.2	+12.9
20 - 24 Years	238,202	9.2	313,738	10.1	+31.7
25 - 34 Years	320,245	12.4	516,741	16.6	+61.4
35 - 44 Years	286,000	11.0	350,505	11.2	+22.6
45 - 54 Years	277,119	10.7	299,183	9.6	+ 8.0
55 - 64 Years	209,400	8.1	278,753	8.9	+33.1
65 - 74 Years	125,224	4.8	189,527	6.1	+51.4
75 and Over	65,736	2.5	97,801	3.1	+48.8

POPULATION DISTRIBUTION

A comparison of the 1980 census population and the 1988 estimated population of South Carolina by age groups are shown in Table 5 and Figure 3. The older age groups experienced the largest percentage increase from 1980 to 1988.

TABLE 5 .
PERCENT OF POPULATION BY AGE GROUPS
SOUTH CAROLINA, 1980 AND 1988

Age	1980		1988	
	Total	Percent	Total	Percent
Total	3,121,820	100.0	3,519,770	100.0
<5 Years	238,516	7.6	271,735	7.7
5 - 14 Years	519,822	16.7	517,535	14.7
15 - 24 Years	630,972	20.2	581,534	16.5
25 - 34 Years	516,741	16.6	633,556	18.0
35 - 44 Years	350,505	11.2	502,683	14.3
45 - 54 Years	299,183	9.6	337,293	9.6
55 - 64 Years	278,753	8.9	291,340	8.3
65 - 74 Years	189,527	6.1	233,045	6.6
75 - 84 Years	77,797	2.5	118,212	3.4
85+ Years	20,004	0.6	32,837	0.9

FIGURE 3.
SOUTH CAROLINA
PERCENT DISTRIBUTION OF POPULATION
BY AGE GROUPS, 1980 AND 1988

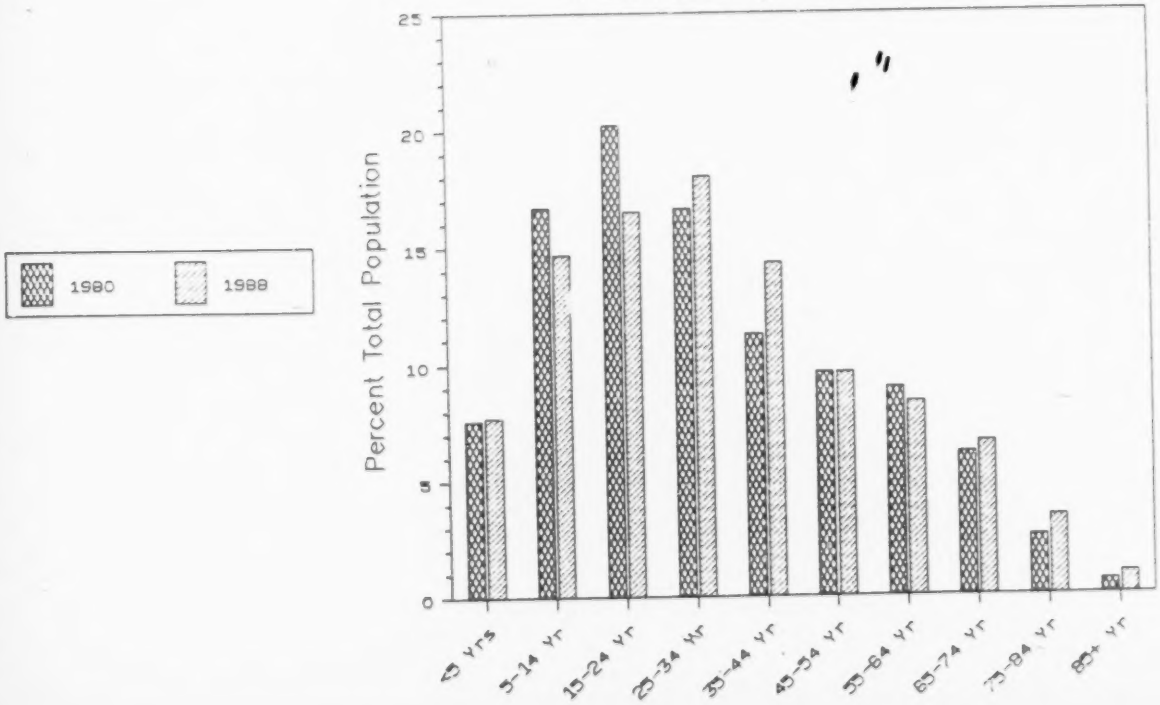


TABLE 6.
ESTIMATES OF SOUTH CAROLINA POPULATION BY RACE BY COUNTY
JULY, 1988

	TOTAL	WHITE	NONWHITE
SOUTH CAROLINA	3,519,770	2,398,070	1,121,700
ABBEVILLE	24,630	16,670	7,960
AIKEN	118,720	87,870	30,850
ALLENDALE	11,440	3,850	7,590
ANDERSON	147,470	121,240	26,230
BAMBERG	18,540	7,410	11,140
BARNWELL	21,420	11,170	10,250
BEAUFORT	96,490	64,150	32,340
BERKELEY	133,470	96,680	36,790
CALHOUN	12,410	6,250	6,170
CHARLESTON	302,760	185,840	116,920
CHEROKEE	43,530	34,490	9,040
CHESTER	31,180	18,910	12,270
CHESTERFIELD	39,710	26,160	13,550
CLARENDON	30,310	13,060	17,250
COLLETON	35,810	19,540	16,270
DARLINGTON	65,590	39,080	26,510
DILLON	34,100	17,670	16,430
DORCHESTER	85,450	63,930	21,530
EDGEFIELD	19,970	10,220	9,750
FAIRFIELD	21,500	9,240	12,260
FLORENCE	118,260	74,080	44,190
GEORGETOWN	50,890	28,390	22,500
GREENVILLE	313,580	254,470	59,110
GREENWOOD	62,360	42,120	20,240
HAMPTON	19,690	9,000	10,690
HORRY	144,850	112,600	32,250
JASPER	16,590	7,370	9,220
KERSHAW	44,210	29,740	14,470
LANCASTER	57,270	43,230	14,040
LAURENS	54,700	38,760	15,940
LEE	19,260	7,320	11,940
LEXINGTON	167,630	149,690	17,940
MCCORMICK	7,680	2,910	4,770
MARION	35,330	16,120	19,210
MARLBORO	33,680	17,190	16,490
NEWBERRY	32,710	22,750	9,960
OCONEE	54,820	49,020	5,800
ORANGEBURG	89,450	37,120	52,330
PICKENS	87,090	81,250	5,850
RICHLAND	292,850	159,880	132,970
SALUDA	17,390	11,420	5,970
SPARTANBURG	211,910	167,780	44,130
SUMTER	98,060	51,060	47,000
UNION	31,540	21,790	9,750
WILLIAMSBURG	40,860	14,030	26,830
YORK	122,610	95,560	27,050

NOTE: RACES MAY NOT ADD TO TOTAL AND COUNTIES WILL NOT ADD TO STATE TOTAL DUE TO ROUNDING

SOURCE: DIVISION OF RESEARCH AND STATISTICAL SERVICES

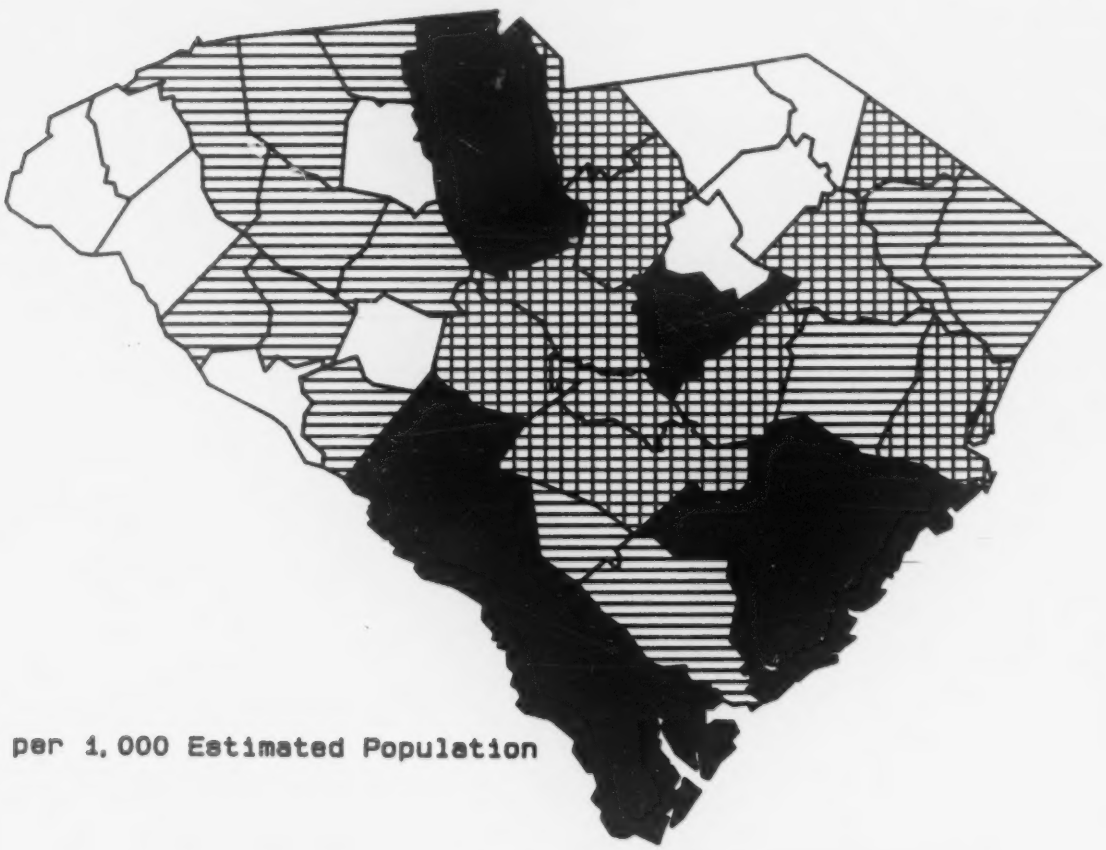
BIRTHS

SUMMARY OF BIRTHS

In 1988, there were 55,090 live births to South Carolina residents with a crude rate of 15.7 births per 1,000 estimated population. Of the total resident live births, 33,100 (60.1 percent) were white and 21,990 (39.9 percent) were nonwhite. The white live birth rate was 13.8 per 1,000 estimated population; the nonwhite rate was 19.6. Figure 4 illustrates resident live birth rates by county.

Figure 4.

Resident Live Birth Rates*
South Carolina, 1988



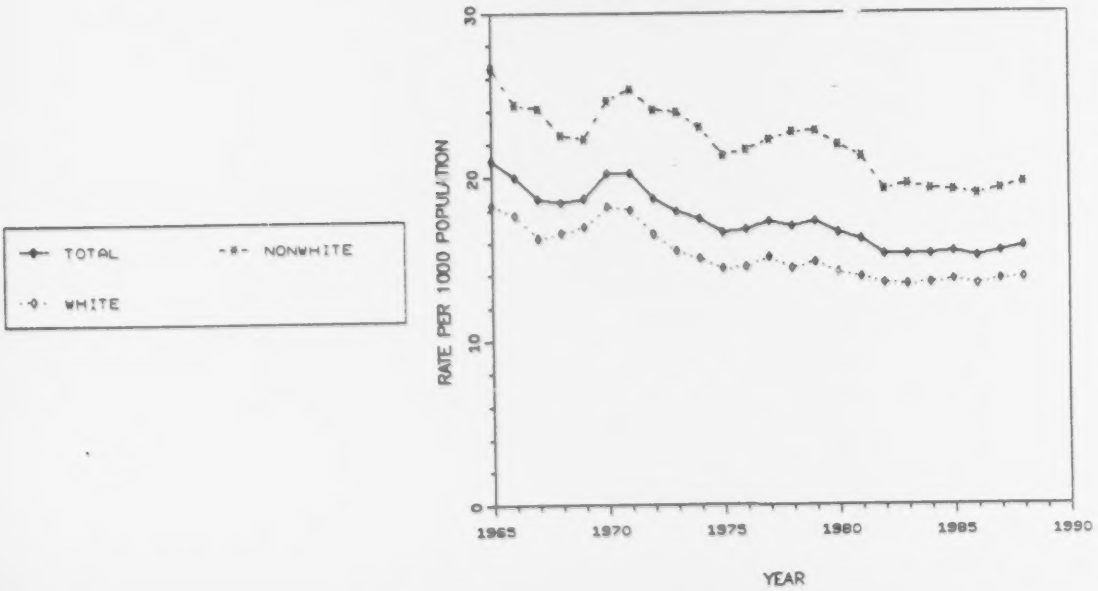
In 1973, the resident birth rate in South Carolina dropped to its lowest rate since 1950 and, in 1975, a new record low rate of 16.6 was set. The birth rate from 1976-1981 has shown fluctuation but, from 1982-1986 there has been a steady decline with 1986 having a birth rate of 15.1, the lowest rate ever recorded in this state. The current rate of 15.7 is the highest birth rate recorded since 1982. This rate represents an increase of 1.9 percent over the 1987 rate (Table 7). Live birth rates by race are shown in Figure 5 for 1965-1988.

TABLE 7.
TOTAL LIVE BIRTHS AND BIRTH RATE BY RACE
1965-1988
SOUTH CAROLINA RESIDENTS

	TOTAL		WHITE		NONWHITE	
YEAR	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1965	52,853	21.0	30,635	18.3	22,218	26.6
1966	50,653	20.0	30,118	17.7	20,535	24.4
1967	49,822	18.7	29,996	16.3	19,826	24.2
1968	49,158	18.4	30,416	16.6	18,742	22.5
1969	50,401	18.7	31,626	17.0	18,775	22.3
1970	52,283	20.2	32,703	18.2	19,580	24.6
1971	52,984	20.2	32,912	18.0	20,072	25.3
1972	49,951	18.7	30,857	16.5	19,094	24.1
1973	48,922	17.9	29,881	15.5	19,041	23.9
1974	48,432	17.4	29,469	15.0	18,963	23.0
1975	46,665	16.6	28,016	14.4	18,649	21.3
1976	47,651	16.7	28,529	14.5	19,122	21.6
1977	49,848	17.3	29,646	15.1	20,202	22.2
1978	49,558	17.0	29,048	14.4	20,510	22.7
1979	50,586	17.3	29,839	14.8	20,747	22.8
1980	51,908	16.6	30,559	14.2	21,349	21.9
1981	51,745	16.2	30,542	13.9	21,203	21.2
1982	51,554	15.8	30,652	13.7	20,902	20.5
1983	50,731	15.3	30,448	13.4	20,283	19.5
1984	50,561	15.3	30,607	13.5	19,954	19.2
1985	51,846	15.4	31,543	13.7	20,303	19.1
1986	51,726	15.1	31,202	13.4	20,524	18.9
1987	52,774	15.4	31,982	13.7	20,792	19.2
1988	55,090*	15.7	33,100	13.8	21,986	19.6

RATE PER 1,000 POPULATION
*TOTAL INCLUDES UNKNOWN RACE

FIGURE 5.
LIVE BIRTH RATES BY RACE
SOUTH CAROLINA, 1965-1988 (RESIDENCE DATA)



ATTENDANT AT BIRTH

Of the total 55,090 resident births, 96.0 percent were attended by a physician. The term "physician" includes osteopaths, residents, interns and externs. Midwives attended 3.5 percent of the total births, 3.3 percent of the white births, and 3.9 percent of the nonwhite births. Other and not stated attendant accounted for less than one percent of total births. The term "other" includes any specified attendant other than physician, midwife or self-attended, such as a friend or relative, EMT, etc. Included in the "not stated" category are unknown, not specified or not classifiable attendants. Tables 28 and 29 give the number of births according to attendant at delivery by county of residence and occurrence.

Table 8 shows resident births by attendant by delivery site.

Table 8.
Live Births by Attendant by Place of Delivery
South Carolina, 1988
(Residence Data)

	Total	Physician	Lay Midwife	Certified Nurse Midwife	Nurse Midwife or OB Practitioner	Self	Other Attendant	Unk
Hospital or Clinic	54,731	52,837	-	1,820	69	1	1	3
Doctor's Office	11	11	-	-	-	-	-	-
Enroute or Born on Arrival	115	13	-	3	6	19	74	-
Residence	233	2	46	1	1	68	114	1
Total	55,090	52,863	46	1,824	76	88	189	4

The percentages of total births which were delivered in hospitals are shown by race in Table 9 for the 10-year period 1979-1988. In 1979, 99.2 percent of the total births occurred in hospitals; 1988 showed a slight increase (0.4 percent). The number of births occurring in hospitals for both whites and nonwhites have remained fairly constant over the ten year time period.

Table 9.
Percentages of Births Occurring in Hospitals by Race:
South Carolina, 1979-1988
(Residence Data)

Year	Total	White	Nonwhite	Year	Total	White	Nonwhite
1979	99.2	99.5	98.7	1984	98.9	99.0	98.8
1980	99.3	99.5	99.1	1985	99.3	99.6	98.8
1981	99.2	99.5	98.7	1986	99.4	99.7	99.0
1982	99.0	99.2	98.5	1987	99.4	99.9	99.1
1983	99.0	99.9	98.8	1988	99.3	99.6	98.9

LIVE BIRTHS TO UNMARRIED MOTHERS

In 1988, there were 14,944 live births to resident unmarried mothers in South Carolina, representing 27.1 percent of all live births. This is an increase of 3.0 percent from the percent of live births to unmarried mothers reported in 1987. The unmarried rate (rate per 1,000 total live births) increased from 263.2 in 1987 to 271.2 in 1988. As in the past, live births to unmarried mothers occurred more frequently among young mothers. As shown in Table 10 females under age 20 accounted for 39.0 percent of all live births to unmarried mothers in 1988. This percentage has decreased 7.4 percent since 1984. However, live births to unmarried mothers age 30 and older has increased 22.7 percent during the same time period. Data for 1988 live births to unmarried mothers and percent of live births to unmarried mothers are given, by county, in Table 36.

Table 10.
Percentage Distribution of Live Births to Unmarried Mothers
By Age of Mother: South Carolina, 1984-1988
(Residence Data)

AGE	1984	1985	1986	1987	1988
All Ages.....	100.0	100.0	100.0	100.0	100.0
Under 15 Years.....	1.8	2.0	1.7	1.6	1.5
15-19 Years.....	40.3	39.3	38.1	37.1	37.5
20-24 Years.....	35.9	36.4	36.1	36.1	35.9
25-29 Years.....	14.4	14.8	15.7	15.9	15.8
30 Years and Over.....	7.5	7.6	8.4	9.4	9.2

AGE OF MOTHER

In 1988, there were 249 resident live births to mothers under 15 years of age and only 14 live births to mothers 45 years of age and over. As shown in Table 11, women aged 15-44 years were responsible for 99.5 percent of all live births. Teens under the age of 20 accounted for 16.8 percent of all live births in 1988, as compared to 17.2 percent in 1984. In 1980, the median age of mothers was 23.8 years. In 1986 the median age increased to 25 years and has remained the same through 1988. The youngest resident mother giving birth in 1988 was 11 years old and the oldest was 48 years old.

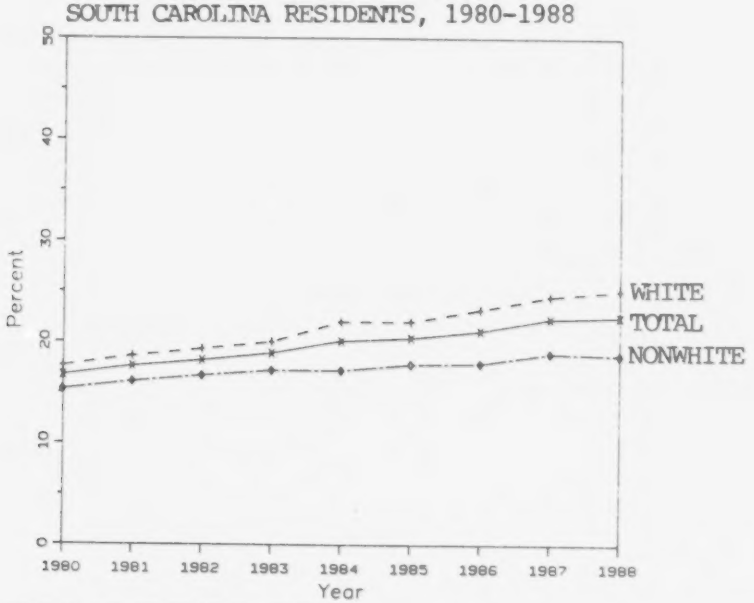
Table 11.
Percentage Distribution of Live Births by Age of Mother:
South Carolina, 1984-1988
(Residence Data)

AGE	1984	1985	1986	1987	1988
All Ages.....	100.0	100.0	100.0	100.0	100.0
Under 15 Years.....	0.5	0.5	0.5	0.4	0.4
15-19 Years.....	16.7	16.4	16.1	16.0	16.3
20-24 Years.....	33.6	33.4	33.0	32.0	31.6
25-29 Years.....	29.2	29.3	29.3	29.3	29.1
30-34 Years.....	15.5	15.4	15.9	16.7	16.7
35-39 Years.....	4.1	4.4	4.7	5.0	5.1
40-44 Years.....	0.6	0.5	0.5	0.6	0.7
45 Years and Over.....	0.0	0.0	0.0	0.0	0.0

BIRTHS TO WOMEN AGE 30 AND OLDER

As shown in Figure 6, since 1980 there has been a steady increase in the total number of live births to women age 30 and older. In 1980, 16.7 percent of all live births were to women age 30 and older as compared to 22.5 percent in 1988. This represents an overall increase of 34.7 percent. Although both races experienced an increase in live births to older women, whites showed the largest increase with a 45.2 percent increase from 1980 to 1988, whereas, nonwhites increased by only 19 percent.

FIGURE 6.
PERCENT OF LIVE BIRTHS
TO WOMEN AGE 30 AND OVER
SOUTH CAROLINA RESIDENTS, 1980-1988



LIVE BIRTHS BY LEVEL OF PRENATAL CARE

Out of a total of 55,090 live births born to South Carolina residents during 1988, 64 percent were born to women receiving prenatal care beginning in the first trimester. When examined by race, Table 26-A shows that almost three fourths of whites giving birth received prenatal care beginning in the first trimester, while less than 50 percent of all nonwhite women giving birth received prenatal care beginning in the first trimester.

Table 25 shows that 2.3 percent of women giving birth in South Carolina in 1988 had no prenatal care and 8 percent had less than 5 prenatal care visits. As shown in Table 25-A, 1.1 percent of white women giving birth had no prenatal care and 4.4 percent had less than 5 prenatal care visits. The percentage of nonwhite women giving birth and receiving no prenatal care was 4.1 percent, and 13.5 percent received less than 5 prenatal care visits.

EDUCATIONAL ATTAINMENT

As shown in Table 27, 75.4 percent of the 55,090 births in 1988 were to women who had 12 or more years of education. By race, 78.3 percent of white women and 54.3 percent of nonwhite women had completed 12 or more years of school. The proportion of white women who had completed at least four years of college was 20.0 percent compared to 6.5 percent of nonwhite women.

TABLE 12.
LIVE BIRTHS AND PERCENT OF LIVE BIRTHS BY MARITAL STATUS AND RACE, BY AGE OF MOTHER: SOUTH CAROLINA, 1988
(RESIDENCE DATA)

AGE OF MOTHER	TOTAL		WHITE		NONWHITE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS* BY AGE OF MOTHER						
ALL AGES	55,090**	100.0	33,100	100.0	21,986	100.0
<15	249	0.5	45	0.1	204	0.9
15 - 19	8,987	16.3	4,121	12.5	4,866	22.1
20 - 24	17,381**	31.6	9,813	29.6	7,566	34.4
25 - 29	16,056**	29.1	10,821	32.7	5,234	23.8
30 - 34	9,225	16.7	6,245	18.9	2,980	13.6
35 - 39	2,794	5.1	1,818	5.5	976	4.4
40 - 44	372	0.7	225	0.7	147	0.7
45+	14	0.0	4	0.0	10	0.0
NOT STATED	12**	0.0	8	0.0	3	0.0
LIVE BIRTHS BY AGE OF MARRIED MOTHER						
ALL AGES	40,120	100.0	29,781	100.0	10,339	100.0
<15	20	0.0	13	0.0	7	0.1
15 - 19	3,384	8.4	2,679	9.0	705	6.8
20 - 24	12,001	29.9	8,692	29.2	3,309	32.0
25 - 29	13,680	34.1	10,355	34.8	3,325	32.2
30 - 34	8,217	20.5	6,057	20.3	2,160	20.9
35 - 39	2,478	6.2	1,756	5.9	722	7.0
40 - 44	321	0.8	218	0.7	103	1.0
45+	12	0.0	4	0.0	8	0.1
NOT STATED	7	0.0	7	0.0	-	0.0
LIVE BIRTHS BY AGE OF UNMARRIED MOTHER						
ALL AGES	14,944**	100.0	3,305	100.0	11,638	100.0
<15	229	1.5	32	1.0	197	1.7
15 - 19	5,601	37.5	1,440	43.6	4,161	35.8
20 - 24	5,372**	35.9	1,115	33.7	4,256	36.6
25 - 29	2,366	15.8	461	13.9	1,905	16.4
30 - 34	1,004	6.7	188	5.7	816	7.0
35 - 39	315	2.1	61	1.8	254	2.2
40 - 44	51	0.3	7	0.2	44	0.4
45+	2	0.0	-	0.0	2	0.0
NOT STATED	4	0.0	1	0.0	3	0.0

* TOTALS INCLUDE UNKNOWN MARITAL STATUS
** TOTALS INCLUDE UNKNOWN RACE

BIRTHWEIGHT

Birthweights of less than 5 pounds 8 ounces or less than 2,500 grams are defined as low birthweight births. As shown in Table 13, low birthweight births accounted for 9.0 percent of 55,090 resident births in 1988. A greater proportion of the nonwhite children were born at low birthweight than were white children. The nonwhite low birthweight rate was 129.2 per 1,000 live births, or 12.9 percent; the white rate, 63.0 or 6.3 percent. Table 32 shows the percentage of low birthweight births by county and race.

Table 13.
Live Births by Birthweight by Race
With Percentages of Births in Weight Group:
South Carolina, 1988
(Residence Data)

Weight Group	Total		White		Nonwhite	
	Number	Percent	Number	Percent	Number	Percent
Total.....	55,090*	100.0	33,100	100.0	21,986	100.0
Less Than 2,500 grams....	4,937	9.0	2,096	6.3	2,841	12.9
Under 500 grams.....	107	0.2	41	0.1	66	0.3
500-999 grams.....	339	0.6	139	0.4	200	0.9
1,000-1,499 grams.....	485	0.9	207	0.6	278	1.3
1,500-1,999 grams.....	972	1.8	410	1.2	562	2.6
2,000-2,499 grams.....	3,034	5.5	1,299	3.9	1,735	7.9
2,500 or More grams.....	50,143	91.0	31,010	93.7	19,143	87.1
Unknown Weight.....	10*	0.0	4	0.0	2	0.0

* TOTALS INCLUDE UNKNOWN RACE

The live birth of an infant weighing 1,499 grams or less was a very infrequent event (1.7 percent of all live births) as shown in Table 34. The weight group of 2,000-2,499 grams represented only 5.5 percent of all live births, but accounted for 61.5 percent of all of the low birthweight babies.

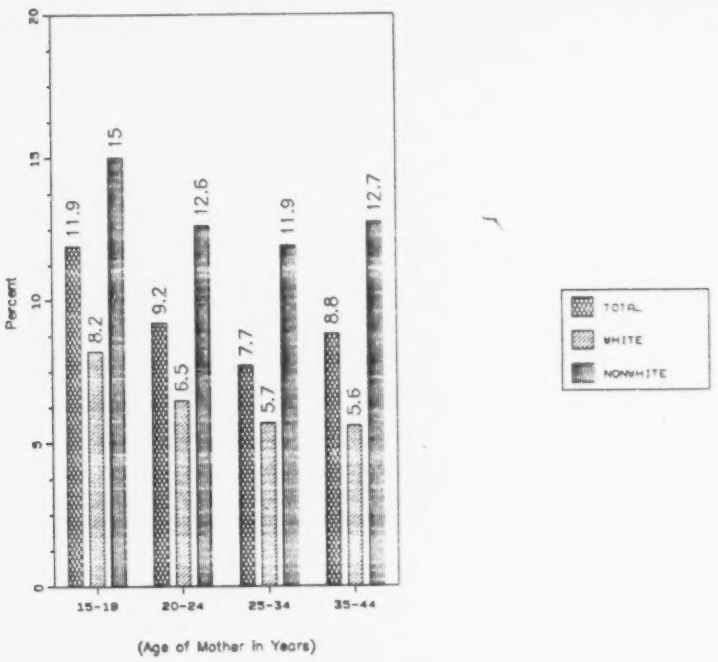
In relation to age of mother, low weight births were comparatively frequent among very young mothers; 11.9 percent of all births to mothers age 15-19 were low weight. Only 7.7 percent of all live births to mothers age 25-34 were low weight. The percent of births that were low weight, by age of mother and race, is shown in Table 14 and Figure 7.

Table 14.
Percent* of Births Less Than 2,500 Grams
By Age of Mother and Race:
South Carolina, 1988
(Residence Data)

	Under 15	15-19	20-24	25-34	35-44	45 & Over
Total	15.7	11.9	9.2	7.7	8.8	14.3
White	15.6	8.2	6.5	5.7	6.6	2.2
Nonwhite	15.7	15.0	12.6	11.9	12.7	10.0

* Low weight birth percentages are based on total live births within each age group.

FIGURE 7.
PERCENT OF BIRTHS LESS THAN 2,500 GRAMS
BY AGE OF MOTHER AND RACE:
SOUTH CAROLINA, 1988 (RESIDENCE DATA)



Eighty-one percent of all resident live births in 1988 occurred in the weight interval 2,500-3,999 grams. The first group in this interval (2,500-2,999 grams) contained 18.1 percent of all live births. The second gram weight group (3,000-3,499) contained 36.7 percent and the third (3,500-3,999 grams), 26.5 percent. Only a comparatively small proportion of births (1.7 percent) occurred in the upper weight interval of 4,500 grams or more.

Comparison of the birthweight distribution by race reveals some racial differences. For both races, the highest proportion of births weighed 3,000-3,499 grams, but the mean birthweight for whites was greater than the mean nonwhite birthweight. Figure 8 illustrates this shift to the left for nonwhite birthweight distribution.

FIGURE 8.
PERCENTAGE DISTRIBUTION OF LIVE BIRTHS
BY BIRTHWEIGHT AND RACE:
SOUTH CAROLINA, 1988 (RESIDENCE DATA)

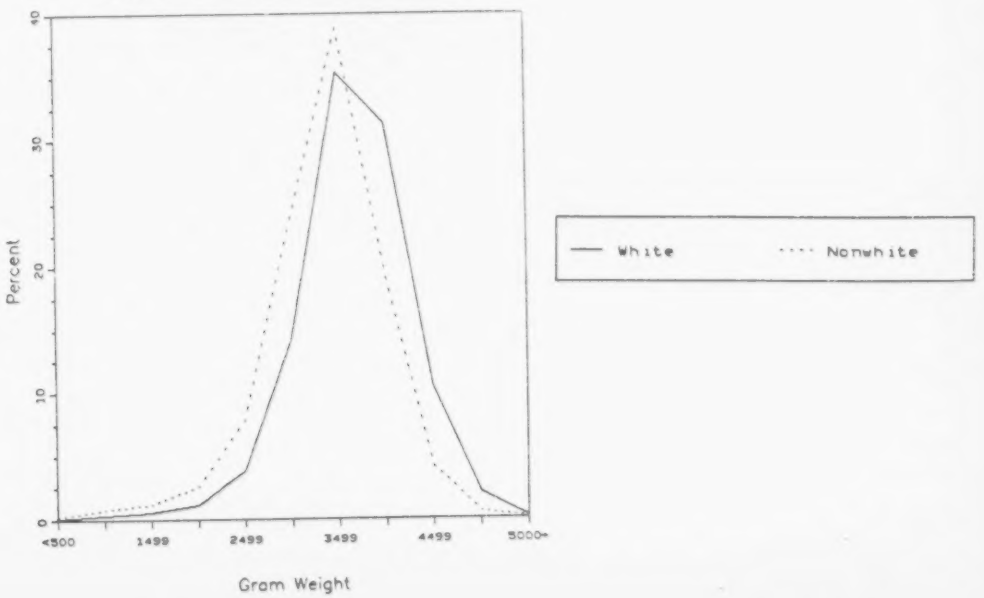


TABLE 15.
LIVE BIRTHS BY BIRTHWEIGHT, BY AGE OF MOTHER AND RACE: SOUTH CAROLINA, 1988
(RESIDENCE DATA)

AGE AND RACE	BIRTHWEIGHT												
	TOTAL	499 GRAMS OR LESS	500-999 GRAMS	1000-1499 GRAMS	1500-1999 GRAMS	2000-2499 GRAMS	2500-2999 GRAMS	3000-3499 GRAMS	3500-3999 GRAMS	4000-4499 GRAMS	4500-4999 GRAMS	5000+ GRAMS	NOT STATED
SOUTH CAROLINA	55,090*	107	339	485	972	3,034	9,978	20,211	14,604	4,420	835	95	10
WHITE	33,100	41	139	207	410	1,299	4,701	11,679	10,361	3,490	700	69	4
NONWHITE	21,986	66	200	278	562	1,735	5,277	8,532	4,243	930	135	26	2
UNDER 15 YEARS	249	1	5	4	6	23	67	104	29	9	1	-	-
WHITE	45	1	2	-	1	3	11	21	3	2	1	-	-
NONWHITE	204	-	3	4	5	20	56	83	26	7	-	-	-
15-19 YEARS	8,987	20	71	103	221	656	2,016	3,467	1,919	442	64	7	1
WHITE	4,121	8	19	34	78	200	690	1,552	1,167	318	49	5	1
NONWHITE	4,866	12	52	69	143	456	1,326	1,915	752	124	15	2	-
20-24 YEARS	17,381*	43	110	160	298	982	3,328	6,464	4,452	1,280	229	32	3
WHITE	9,813	19	45	72	108	392	1,464	3,512	2,995	995	188	22	1
NONWHITE	7,566	24	65	88	190	590	1,864	2,952	1,457	285	41	10	-
25-34 YEARS	25,281*	37	141	190	389	1,197	4,070	9,125	7,265	2,338	483	42	4
WHITE	17,066	10	66	90	195	617	2,263	5,936	5,534	1,907	417	29	2
NONWHITE	8,214	27	75	100	194	580	1,807	3,189	1,731	431	66	13	1
35-44 YEARS	3,166	6	12	28	58	174	495	1,042	930	348	58	14	1
WHITE	2,043	3	7	11	28	86	272	655	656	267	45	13	-
NONWHITE	1,123	3	5	17	30	88	223	387	274	81	13	1	1
45 AND OVER	14	-	-	-	-	2	2	5	3	2	-	-	-
WHITE	4	-	-	-	-	1	1	1	1	-	-	-	-
NONWHITE	10	-	-	-	-	1	1	4	2	2	-	-	-
NOT STATED	12*	-	-	-	-	-	-	4	6	1	-	-	1
WHITE	8	-	-	-	-	-	-	2	5	1	-	-	-
NONWHITE	3	-	-	-	-	-	-	2	1	-	-	-	-

* TOTALS INCLUDE UNKNOWN RACE

FERTILITY PATTERNS

The crude birth rate is an index to the relative speed at which additions are being made to a population through childbirth. Though the crude birth rate relates the event of birth to the entire population, it does not measure the population exposed to the chance of having a birth, since it is based on both sexes in the population. When the event of birth is related to the population exposed to risk, that is, to females of the childbearing ages 15-44, a more specific rate is computed. This fertility rate per 1,000 females in the age group 15-44 has decreased 10.0 percent from 72.1 in 1979 to 64.9 in 1988, even though the female population between these ages has increased by 21.7 percent (Table 17). By race, this 1979 to 1988 pattern shows a 4.5 percent decrease in the white fertility rate and a 19.7 percent decrease in nonwhites (Table 16).

Table 16.
Fertility Rates[1]/ by Race: South Carolina, 1970-1988

YEAR	TOTAL	WHITE	NONWHITE
1970	93.7	83.4	117.9
1971	92.1	82.6	113.7
1972	84.8	75.7	105.3
1973	81.1	71.6	102.6
1974	78.5	69.0	100.0
1975	73.3	63.4	95.9
1976	74.5	64.7	96.4
1977	76.5	66.0	100.1
1978	74.2	63.2	98.7
1979	72.1	62.1	94.2
1980	69.1	60.4	87.4
1981	67.2	58.8	84.6
1982	65.4	57.9	81.0
1983	63.0	56.4	76.3
1984	62.8	57.0	74.4
1985	63.5	58.1	74.2
1986	62.5	56.9	73.4
1987	63.8	58.4	74.3
1988	64.9	59.3	75.6

1/ Rate per 1,000 population of females aged 15-44 years

Table 17.
Population of Females Age 15-44, by Race:
South Carolina, 1970-1988

YEAR	TOTAL	WHITE	NONWHITE
1970	558,052	392,021	166,031
1971	575,207	398,639	176,568
1972	589,015	407,756	181,259
1973	602,886	417,291	185,595
1974	616,927	427,272	189,655
1975	636,469	442,097	194,372
1976	639,264	440,857	198,407
1977	651,320	449,482	201,838
1978	663,289	458,227	205,062
1979	697,351	479,583	217,768
1980	746,625	505,229	241,396
1981	769,799	519,118	250,681
1982	787,720	529,546	258,174
1983	805,657	539,988	265,669
1984	804,807	536,698	268,109
1985	816,620	542,860	273,760
1986	827,405	547,943	279,462
1987	827,741	547,804	279,937
1988	848,959	558,092	290,867

SEX RATIO

Out of the total 55,090 live births occurring to South Carolina residents in 1988, male births numbered 28,276 and female births numbered 26,813 giving a ratio of 105.5 males per 100 females.

Table 18.
Sex Ratio of Males Per 100 Females:
South Carolina, 1984-1988
(Residence Data)

Year	Total	White	Nonwhite
1984	102.9	104.8	100.0
1985	105.5	106.6	103.8
1986	104.5	106.1	102.2
1987	103.6	104.6	102.1
1988	105.5	107.4	102.5

MULTIPLE BIRTHS

During 1988, a total of 1,272 live births occurred as a result of multiple births. Of that number, there were 586 sets of twins and 12 sets of triplets. The 1,272 multiple births resulted in a ratio of 1 multiple birth per 43.3 live births.

CONGENITAL ANOMALIES

Congenital anomalies were reported on 399 birth records in 1988. This corresponds to a rate of 7.6 per 1,000 live births. The major anomalies reported in 1988 were: Other Anomalies of Limbs, Anomalies of Genital Organs, Other Unspecified or Multiple Anomalies, Certain Musculoskeletal Deformities and Anomalies of the Integument. Table 19 shows live births with reported congenital anomalies by type and Table 38 shows congenital anomalies with rates for residents of South Carolina and each county.

TABLE 19.
LIVE BIRTHS WITH REPORTED CONGENITAL ANOMALIES1/ BY TYPE
SOUTH CAROLINA, 1986-1988
(RESIDENCE DATA)

CONGENITAL ANOMALIES	1986	1987	1988
ANENCEPHALUS (740)	5	9	3
SPINA BIFIDA (741)	13	13	16
OTHER OF NERVOUS SYSTEM (742)	6	9	8
OF EYE (743)	2	3	7
OF EAR, FACE AND NECK (744)	7	10	10
BULBUS CORDIS AND CARDIAC SEPTAL CLOSURE (745)	1	7	1
OTHER OF HEART (746)	15	14	16
CIRCULATORY SYSTEM (747)	4	3	8
RESPIRATORY SYSTEM (748)	7	2	3
CLEFT PALATE AND CLEFT LIP (749)	30	19	28
OTHER OF UPPER ALIMENTARY TRACT (750)	3	2	7
OTHER DIGESTIVE SYSTEM (751)	9	7	6
OF GENITAL ORGANS (752)	30	32	41
OF URINARY SYSTEM (753)	7	11	11
CERTAIN MUSCULOSKELETAL DEFORMITIES (754)	29	32	20
OTHER OF LIMBS (755)	106	71	111
OTHER MUSCULOSKELETAL ANOMALIES (756)	15	21	30
OF THE INTEGUMENT (757)	23	21	30
CHROMOSOMAL ANOMALIES (758)	18	14	11
OTHER, UNSPECIFIED OR MULTIPLE ANOMALIES (759)	62	71	32
TOTAL	392	371	399
RATE PER 1,000 LIVE BIRTHS	7.6	7.2	7.6

1/ CLASSIFIED AND CODED ACCORDING TO THE INTERNATIONAL CLASSIFICATION OF DISEASES (ICD CODES 740-759) NINTH REVISION

TABLE 20.
LIVE BIRTHS AND BIRTH RATES BY RACE: SOUTH CAROLINA AND EACH COUNTY AND PLACES OF 2,500 OR MORE POPULATION, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA.....	55,090*	15.7	33,100	13.8	21,986	19.6
ABBEVILLE.....	348	14.1	200	12.0	148	18.6
ABBEVILLE.....	96	---	38	---	58	---
HONEA PATH (PART)...	1	---	1	---	-	---
BALANCE OF COUNTY...	251	---	161	---	90	---
AIKEN.....	1,988	16.7	1,371	15.6	617	20.0
NEW ELLENTON.....	31	---	19	---	12	---
AIKEN.....	368	---	191	---	177	---
N. AUGUSTA.....	275	---	197	---	78	---
BALANCE OF COUNTY...	1,314	---	964	---	350	---
ALLENDALE.....	191	16.7	36	9.4	155	20.4
ALLENDALE.....	82	---	7	---	75	---
BALANCE OF COUNTY...	109	---	29	---	80	---
ANDERSON.....	1,860	12.6	1,385	11.4	475	18.1
BELTON.....	65	---	48	---	17	---
HONEA PATH (PART)...	39	---	29	---	10	---
WILLIAMSTON.....	40	---	27	---	13	---
CLEMSON VILL (PART).	-	---	-	---	-	---
PENDLETON.....	59	---	25	---	34	---
ANDERSON.....	437	---	211	---	226	---
BALANCE OF COUNTY...	1,220	---	1,045	---	175	---
BAMBERG.....	270	14.6	81	10.9	189	17.0
BAMBERG.....	63	---	26	---	37	---
DENMARK.....	71	---	8	---	63	---
BALANCE OF COUNTY...	136	---	47	---	89	---
BARNWELL.....	364	17.0	178	15.9	186	18.1
BARNWELL.....	103	---	48	---	55	---
WILLISTON.....	46	---	18	---	28	---
BLACKVILLE.....	49	---	6	---	43	---
BALANCE OF COUNTY...	166	---	106	---	60	---
BEAUFORT.....	1,676	17.4	1,035	16.1	641	19.8
BEAUFORT.....	343	---	221	---	122	---
PORT ROYAL.....	91	---	54	---	37	---
HILTON HEAD.....	312	---	270	---	42	---
BALANCE OF COUNTY...	930	---	490	---	440	---
BERKELEY.....	2,444	18.3	1,719	17.8	725	19.7
GOOSE CREEK.....	674	---	540	---	134	---
HANAHAN.....	169	---	142	---	27	---
MONCKS CORNER.....	139	---	86	---	53	---
SUMMERVILLE (PART)..	106	---	86	---	20	---
BALANCE OF COUNTY...	1,356	---	865	---	491	---
CALHOUN.....	192	15.5	81	13.0	111	18.0
BALANCE OF COUNTY...	192	---	81	---	111	---
CHARLESTON.....	5,573	18.4	2,946	15.9	2,627	22.5
GOOSE CREEK.....	6	---	6	---	-	---
ISLE OF PALMS.....	37	---	36	---	1	---
MT. PLEASANT.....	585	---	442	---	143	---
SUMMERVILLE (PART)..	4	---	3	---	1	---
CHARLESTON.....	2,076	---	952	---	1,124	---
N. CHARLESTON.....	1,462	---	785	---	677	---
BALANCE OF COUNTY...	1,403	---	722	---	681	---

TABLE 20 . (CONT.)

COUNTY OF RESIDENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
CHEROKEE.....	658	15.1	432	12.5	226	25.0
GAFFNEY.....	300	---	132	---	168	---
BALANCE OF COUNTY...	358	---	300	---	58	---
CHESTER.....	534	17.1	234	12.4	300	24.5
CHESTER.....	155	---	39	---	116	---
GREAT FALLS.....	20	---	16	---	4	---
BALANCE OF COUNTY...	359	---	179	---	180	---
CHESTERFIELD.....	547	13.8	280	10.7	267	19.7
CHERAW.....	114	---	29	---	85	---
PAGELAND.....	36	---	12	---	24	---
BALANCE OF COUNTY...	397	---	239	---	158	---
CLARENDON.....	491	16.2	164	12.6	327	19.0
MANNING.....	100	---	30	---	70	---
BALANCE OF COUNTY...	391	---	134	---	257	---
COLLETON.....	537	15.0	235	12.0	302	18.6
WALTERBORO.....	139	---	55	---	84	---
BALANCE OF COUNTY...	398	---	180	---	218	---
DARLINGTON.....	918*	14.0	454	11.6	463	17.5
DARLINGTON.....	138	---	49	---	89	---
HARTSVILLE.....	160*	---	68	---	91	---
BALANCE OF COUNTY...	620	---	337	---	283	---
DILLON.....	529	15.5	210	11.9	319	19.4
DILLON.....	148	---	58	---	90	---
BALANCE OF COUNTY...	381	---	152	---	229	---
DORCHESTER.....	1,513	17.7	1,126	17.6	387	18.0
SUMMERVILLE (PART)..	685	---	530	---	155	---
N. CHARLESTON.....	26	---	23	---	3	---
BALANCE OF COUNTY...	802	---	573	---	229	---
EDGEFIELD.....	297	14.9	129	12.6	168	17.2
EDGEFIELD.....	36	---	11	---	25	---
JOHNSTON.....	51	---	12	---	39	---
BALANCE OF COUNTY...	210	---	106	---	104	---
FAIRFIELD.....	362	16.8	112	12.1	250	20.4
WINNSBORO.....	111	---	24	---	87	---
BALANCE OF COUNTY...	251	---	88	---	163	---
FLORENCE.....	1,818	15.4	893	12.1	925	20.9
LAKE CITY.....	117	---	26	---	91	---
FLORENCE.....	469	---	174	---	295	---
BALANCE OF COUNTY...	1,232	---	693	---	539	---
GEORGETOWN.....	793	15.6	324	11.4	469	20.8
ANDREWS.....	59	---	19	---	40	---
GEORGETOWN.....	168	---	50	---	118	---
BALANCE OF COUNTY...	566	---	255	---	311	---
GREENVILLE.....	4,764*	15.2	3,593	14.1	1,169	19.8
TRAVELERS REST.....	40	---	37	---	3	---
SIMPSONVILLE.....	146	---	124	---	22	---
FOUNTAIN INN (PART).	53	---	32	---	21	---
MAULDIN.....	96	---	83	---	13	---
GREENVILLE.....	1,067	---	625	---	442	---
GREER (PART).....	126	---	96	---	30	---
BALANCE OF COUNTY...	3,236*	---	2,596	---	638	---

TABLE 20 . (CONT.)

COUNTY OF RESIDENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
GREENWOOD.....	926	14.8	539	12.8	387	19.1
GREENWOOD.....	405	---	157	---	248	---
BALANCE OF COUNTY...	521	---	382	---	139	---
HAMPTON.....	351	17.8	124	13.8	227	21.2
HAMPTON.....	52	---	25	---	27	---
BALANCE OF COUNTY...	299	---	99	---	200	---
HORRY.....	2,112	14.6	1,496	13.3	616	19.1
CONWAY.....	191	---	83	---	108	---
MYRTLE BEACH.....	484	---	361	---	123	---
N. MYRTLE BEACH.....	104	---	93	---	11	---
SURFSIDE BEACH.....	85	---	80	---	5	---
BALANCE OF COUNTY...	1,248	---	879	---	369	---
JASPER.....	296	17.8	102	13.8	194	21.0
BALANCE OF COUNTY...	296	---	102	---	194	---
KERSHAW.....	682	15.4	418	14.1	264	18.2
CAMDEN.....	139	---	41	---	98	---
BALANCE OF COUNTY...	543	---	377	---	166	---
LANCASTER.....	874	15.3	538	12.4	336	23.9
LANCASTER.....	232	---	81	---	151	---
BALANCE OF COUNTY...	642	---	457	---	185	---
LAURENS.....	811	14.8	511	13.2	300	18.8
CLINTON.....	121	---	55	---	66	---
FOUNTAIN INN (PART).	9	---	6	---	3	---
LAURENS.....	129	---	50	---	79	---
BALANCE OF COUNTY...	552	---	400	---	152	---
LEE.....	267	13.9	76	10.4	191	16.0
BISHOPVILLE.....	55	---	20	---	35	---
BALANCE OF COUNTY...	212	---	56	---	156	---
LEXINGTON.....	2,569	15.3	2,130	14.2	439	24.5
BATESBURG.....	46	---	24	---	22	---
CAYCE.....	159	---	118	---	41	---
W. COLUMBIA.....	424	---	320	---	104	---
SPRINGDALE.....	2	---	2	---	0	---
IRMO (PART).....	53	---	40	---	13	---
BALANCE OF COUNTY...	1,885	---	1,626	---	259	---
MCCORMICK.....	100	13.0	34	11.7	66	13.8
BALANCE OF COUNTY...	100	---	34	---	66	---
MARION.....	512	14.5	194	12.0	318	16.6
MARION.....	116	---	37	---	79	---
MULLINS.....	93	---	28	---	65	---
BALANCE OF COUNTY...	303	---	129	---	174	---
MARLBORO.....	465*	13.8	185	10.8	279	16.9
BENNETTSVILLE.....	194*	---	52	---	141	---
MCCOLL.....	52	---	37	---	15	---
BALANCE OF COUNTY...	219	---	96	---	123	---
NEWBERRY.....	461	14.1	235	10.3	226	22.7
NEWBERRY.....	176	---	65	---	111	---
BALANCE OF COUNTY...	285	---	170	---	115	---

TABLE 20 . (CONT.)

COUNTY OF RESIDENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
OCONEE	721	13.2	632	12.9	89	15.3
SENECA	120	---	75	---	45	---
WALHALLA	51	---	47	---	4	---
WESTMINSTER	50	---	41	---	9	---
BALANCE OF COUNTY	500	---	469	---	31	---
ORANGEBURG	1,371	15.3	443	11.9	928	17.7
ORANGEBURG	281	---	58	---	223	---
BALANCE OF COUNTY	1,090	---	385	---	705	---
PICKENS	1,165	13.4	1,022	12.6	143	24.5
LIBERTY	31	---	27	---	4	---
PICKENS	51	---	38	---	13	---
CLEMSON VILL (PART)	73	---	41	---	32	---
EASLEY	184	---	153	---	31	---
BALANCE OF COUNTY	826	---	763	---	63	---
RICHLAND	4,469	15.3	2,119	13.3	2,350	17.7
FOREST ACRES	1	---	1	---	0	---
IRMO (PART)	138	---	123	---	15	---
COLUMBIA	2,588	---	991	---	1,597	---
BALANCE OF COUNTY	1,742	---	1,004	---	738	---
SALUDA	220	12.7	122	10.7	98	16.4
BATESBURG (PART)	16	---	5	---	11	---
SALUDA	29	---	10	---	19	---
BALANCE OF COUNTY	175	---	107	---	68	---
SPARTANBURG	3,198	15.1	2,232	13.3	966	21.9
WOODRUFF	87	---	45	---	42	---
SPARTANBURG	960	---	412	---	548	---
GREER (PART)	47	---	22	---	25	---
BALANCE OF COUNTY	2,104	---	1,753	---	351	---
SUMTER	1,800	18.4	898	17.6	902	19.2
SUMTER	631	---	250	---	381	---
BALANCE OF COUNTY	1,169	---	648	---	521	---
UNION	382	12.1	218	10.0	164	16.8
UNION	132	---	62	---	70	---
BALANCE OF COUNTY	250	---	156	---	94	---
WILLIAMSBURG	621	15.2	166	11.8	455	17.0
ANDREWS (PART)	3	---	1	---	2	---
KINGSTREE	99	---	22	---	77	---
BALANCE OF COUNTY	519	---	143	---	376	---
YORK	2,049	16.7	1,447	15.1	602	22.3
CLOVER	73	---	59	---	14	---
FORT MILL	84	---	69	---	15	---
YORK	137	---	72	---	65	---
ROCK HILL	741	---	365	---	376	---
BALANCE OF COUNTY	1,014	---	882	---	132	---
UNKNOWN	1	---	1	---	0	---

RATE PER 1,000 ESTIMATED POPULATION
* TOTALS INCLUDE UNKNOWN RACE

TABLE 21.
LIVE BIRTHS AND BIRTH RATES BY RACE: SOUTH CAROLINA AND EACH COUNTY AND PLACES OF 2,500 OR MORE POPULATION, 1988
(OCCURRENCE DATA)

COUNTY OF OCCURRENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA.....	53,003*	15.1	31,528	13.1	21,474	19.1
ABBEVILLE.....	154	6.3	54	3.2	100	12.6
ABBEVILLE.....	154	---	54	---	100	---
HONEA PATH (PART)...	-	---	-	---	-	---
BALANCE OF COUNTY...	-	---	-	---	-	---
AIKEN.....	796	6.7	366	4.2	430	13.9
NEW ELLENTON.....	-	---	-	---	-	---
AIKEN.....	785	---	360	---	425	---
N. AUGUSTA.....	-	---	-	---	-	---
BALANCE OF COUNTY...	11	---	6	---	5	---
ALLENDALE.....	138	12.1	23	6.0	115	15.1
ALLENDALE.....	1	---	-	---	1	---
BALANCE OF COUNTY...	137	---	23	---	114	---
ANDERSON.....	1,897	12.9	1,381	11.4	516	19.7
BELTON.....	1	---	-	---	1	---
HONEA PATH (PART)...	-	---	-	---	-	---
WILLIAMSTON.....	-	---	-	---	-	---
CLEMSON VILL (PART).	-	---	-	---	-	---
PENDLETON.....	-	---	-	---	-	---
ANDERSON.....	1,892	---	1,377	---	515	---
BALANCE OF COUNTY...	4	---	4	---	-	---
BAMBERG.....	264	14.2	136	18.4	128	11.5
BAMBERG.....	262	---	135	---	127	---
DENMARK.....	-	---	-	---	-	---
BALANCE OF COUNTY...	2	---	1	---	1	---
BARNWELL.....	24	1.1	9	-.8	15	1.5
BARNWELL.....	19	---	9	---	10	---
WILLISTON.....	1	---	-	---	1	---
BLACKVILLE.....	2	---	-	---	2	---
BALANCE OF COUNTY...	2	---	-	---	2	---
BEAUFORT.....	1,929	20.0	1,056	16.5	873	27.0
BEAUFORT.....	1,269	---	509	---	760	---
PORT ROYAL.....	-	---	-	---	-	---
HILTON HEAD.....	318	---	292	---	26	---
BALANCE OF COUNTY...	342	---	255	---	87	---
BERKELEY.....	12	0.1	5	0.1	7	0.2
GOOSE CREEK.....	2	---	1	---	1	---
HANAHAN.....	-	---	-	---	-	---
MONCKS CORNER.....	2	---	-	---	2	---
SUMMERVILLE (PART)..	-	---	-	---	-	---
BALANCE OF COUNTY...	8	---	4	---	4	---
CALHOUN.....	-	---	-	---	-	---
BALANCE OF COUNTY...	-	---	-	---	-	---
CHARLESTON.....	9,886*	32.7	5,965	32.1	3,920	33.5
GOOSE CREEK.....	-	---	-	---	-	---
ISLE OF PALMS.....	-	---	-	---	-	---
MT. PLEASANT.....	627	---	518	---	109	---
SUMMERVILLE (PART)..	-	---	-	---	-	---
CHARLESTON.....	6,367	---	3,147	---	3,220	---
N. CHARLESTON.....	1,198	---	909	---	289	---
BALANCE OF COUNTY...	1,694*	---	1,391	---	302	---

TABLE 21. (CONT.)

COUNTY OF OCCURRENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
CHEROKEE.....	419	9.6	233	6.8	186	20.6
GAFFNEY.....	-	---	-	---	-	---
BALANCE OF COUNTY...	419	---	233	---	186	---
CHESTER.....	373	12.0	134	7.1	239	19.5
CHESTER.....	1	---	1	---	-	---
GREAT FALLS.....	-	---	-	---	-	---
BALANCE OF COUNTY...	372	---	133	---	239	---
CHESTERFIELD.....	289	7.3	75	2.9	214	15.8
CHERAW.....	285	---	74	---	211	---
PAGELAND.....	1	---	-	---	1	---
BALANCE OF COUNTY...	3	---	1	---	2	---
CLARENDON.....	353	11.6	93	7.1	260	15.1
MANNING.....	351	---	93	---	258	---
BALANCE OF COUNTY...	2	---	-	---	2	---
COLLETON.....	381	10.6	152	7.8	229	14.1
WALTERBORO.....	381	---	152	---	229	---
BALANCE OF COUNTY...	-	---	-	---	-	---
DARLINGTON.....	897	13.7	405	10.4	492	18.6
DARLINGTON.....	754	---	323	---	431	---
HARTSVILLE.....	141	---	81	---	60	---
BALANCE OF COUNTY...	2	---	1	---	1	---
DILLON.....	175	5.1	80	4.5	95	5.8
DILLON.....	173	---	80	---	93	---
BALANCE OF COUNTY...	2	---	-	---	2	---
DORCHESTER.....	4	0.0	1	0.0	3	0.1
SUMMERVILLE (PART)..	2	---	-	---	2	---
N. CHARLESTON.....	-	---	-	---	-	---
BALANCE OF COUNTY...	2	---	1	---	1	---
EDGEFIELD.....	37	1.9	7	0.7	30	3.1
EDGEFIELD.....	33	---	5	---	28	---
JOHNSTON.....	-	---	-	---	-	---
BALANCE OF COUNTY...	4	---	2	---	2	---
FAIRFIELD.....	10	0.5	-	0.0	10	0.8
WINNSBORO.....	1	---	-	---	1	---
BALANCE OF COUNTY...	9	---	-	---	9	---
FLORENCE.....	2,755	23.3	1,346	18.2	1,409	31.9
LAKE CITY.....	-	---	-	---	-	---
FLORENCE.....	2,751	---	1,344	---	1,407	---
BALANCE OF COUNTY...	4	---	2	---	2	---
GEORGETOWN.....	752	14.8	293	10.3	459	20.4
ANDREWS.....	2	---	-	---	2	---
GEORGETOWN.....	748	---	292	---	456	---
BALANCE OF COUNTY...	2	---	1	---	1	---
GREENVILLE.....	5,948	19.0	4,669	18.3	1,279	21.6
TRAVELERS REST.....	-	---	-	---	-	---
SIMPSONVILLE.....	-	---	-	---	-	---
FOUNTAIN INN (PART).	-	---	-	---	-	---
MAULDIN.....	-	---	-	---	-	---
GREENVILLE.....	5,642	---	4,397	---	1,245	---
GREER (PART).....	292	---	261	---	31	---
BALANCE OF COUNTY...	14	---	11	---	3	---

TABLE 21. (CONT.)

COUNTY OF OCCURRENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
GREENWOOD.....	1,820	29.2	1,044	24.8	776	38.3
GREENWOOD.....	1,818	---	1,043	---	775	---
BALANCE OF COUNTY...	2	---	1	---	1	---
HAMPTON.....	98	5.0	25	2.8	73	6.8
HAMPTON.....	-	---	-	---	-	---
BALANCE OF COUNTY...	98	---	25	---	73	---
HORRY.....	2,144	14.8	1,524	13.5	620	19.2
CONWAY.....	-	---	-	---	-	---
MYRTLE BEACH.....	931	---	749	---	182	---
N. MYRTLE BEACH.....	-	---	-	---	-	---
SURFSIDE BEACH.....	-	---	-	---	-	---
BALANCE OF COUNTY...	1,213	---	775	---	438	---
JASPER.....	3	0.2	2	0.3	1	0.1
BALANCE OF COUNTY...	3	---	2	---	1	---
KERSHAW.....	446	10.1	255	8.6	191	13.2
CAMDEN.....	445	---	254	---	191	---
BALANCE OF COUNTY...	1	---	1	---	-	---
LANCASTER.....	680	11.9	375	8.7	305	21.7
LANCASTER.....	678	---	373	---	305	---
BALANCE OF COUNTY...	2	---	2	---	-	---
LAURENS.....	322	5.9	158	4.1	164	10.3
CLINTON.....	32	---	15	---	17	---
FOUNTAIN INN (PART).	-	---	-	---	-	---
LAURENS.....	283	---	138	---	145	---
BALANCE OF COUNTY...	7	---	5	---	2	---
LEE.....	52	2.7	3	0.4	49	4.1
BISHOPVILLE.....	52	---	3	---	49	---
BALANCE OF COUNTY...	-	---	-	---	-	---
LEXINGTON.....	2,231	13.3	1,817	12.1	414	23.1
BATESBURG.....	-	---	-	---	-	---
CAYCE.....	-	---	-	---	-	---
W. COLUMBIA.....	1	---	1	---	-	---
SPRINGDALE.....	-	---	-	---	-	---
IRMO (PART).....	-	---	-	---	-	---
BALANCE OF COUNTY...	2,230	---	1,816	---	414	---
MCCORMICK.....	-	---	-	---	-	---
BALANCE OF COUNTY...	-	---	-	---	-	---
MARION.....	759	21.5	265	16.4	494	25.7
MARION.....	541	---	195	---	346	---
MULLINS.....	216	---	70	---	146	---
BALANCE OF COUNTY...	2	---	-	---	2	---
MARLBORO.....	263	7.8	122	7.1	141	8.6
BENNETTSVILLE.....	263	---	122	---	141	---
MCCOLL.....	-	---	-	---	-	---
BALANCE OF COUNTY...	-	---	-	---	-	---
NEWBERRY.....	295	9.0	125	5.5	170	17.1
NEWBERRY.....	293	---	123	---	170	---
BALANCE OF COUNTY...	2	---	2	---	-	---

TABLE 21. (CONT.)

COUNTY OF OCCURRENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
OCONEE	552	10.1	484	9.9	68	11.7
SENECA	-	---	-	---	-	---
WALHALLA	-	---	-	---	-	---
WESTMINSTER	-	---	-	---	-	---
BALANCE OF COUNTY	552	---	484	---	68	---
ORANGEBURG	1,537	17.2	508	13.7	1,029	19.7
ORANGEBURG	-	---	-	---	-	---
BALANCE OF COUNTY	1,537	---	508	---	1,029	---
PICKENS	618	7.1	550	6.8	68	11.6
LIBERTY	-	---	-	---	-	---
PICKENS	-	---	-	---	-	---
CLEMSON VILL (PART)	-	---	-	---	-	---
EASLEY	613	---	547	---	66	---
BALANCE OF COUNTY	5	---	3	---	2	---
RICHLAND	6,176	21.1	3,143	19.7	3,033	22.8
FOREST ACRES	-	---	-	---	-	---
IRMO (PART)	-	---	-	---	-	---
COLUMBIA	6,166	---	3,138	---	3,028	---
BALANCE OF COUNTY	10	---	5	---	5	---
SALUDA	1	0.1	-	0.0	1	0.2
BATESBURG (PART)	-	---	-	---	-	---
SALUDA	-	---	-	---	-	---
BALANCE OF COUNTY	1	---	-	---	1	---
SPARTANBURG	3,457	16.3	2,399	14.3	1,058	24.0
WOODRUFF	-	---	-	---	-	---
SPARTANBURG	2,207	---	1,351	---	856	---
GREER (PART)	-	---	-	---	-	---
BALANCE OF COUNTY	1,250	---	1,048	---	202	---
SUMTER	1,817	18.5	893	17.5	924	19.7
SUMTER	1,385	---	587	---	798	---
BALANCE OF COUNTY	432	---	306	---	126	---
UNION	217	6.9	117	5.4	100	10.3
UNION	217	---	117	---	100	---
BALANCE OF COUNTY	-	---	-	---	-	---
WILLIAMSBURG	228	5.6	32	2.3	196	7.3
ANDREWS (PART)	-	---	-	---	-	---
KINGSTREE	228	---	32	---	196	---
BALANCE OF COUNTY	-	---	-	---	-	---
YORK	1,794	14.6	1,204	12.6	590	21.8
CLOVER	1	---	1	---	-	---
FORT MILL	-	---	-	---	-	---
YORK	-	---	-	---	-	---
ROCK HILL	1,788	---	1,200	---	588	---
BALANCE OF COUNTY	5	---	3	---	2	---

RATE PER 1,000 ESTIMATED POPULATION

*TOTALS INCLUDE UNKNOWN RACE

TABLE 22.
LIVE BIRTHS BY RACE AND SEX: SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL			WHITE			NONWHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
SOUTH CAROLINA	55,090*†	28,276	26,813	33,100†	17,142	15,957	21,986	11,131	10,855
ABBEVILLE	348	165	183	200	103	97	148	62	86
AIKEN	1,988	1,014	974	1,371	716	655	617	298	319
ALLENDALE	191	101	90	36	19	17	155	82	73
ANDERSON	1,860	950	910	1,385	706	679	475	244	231
BAMBERG	270	125	145	81	38	43	189	87	102
BARNWELL	364	179	185	178	94	84	186	85	101
BEAUFORT	1,676	823	853	1,035	527	508	641	296	345
BERKELEY	2,444	1,281	1,163	1,719	902	817	725	379	346
CALHOUN	192	92	100	81	40	41	111	52	59
CHARLESTON	5,573	3,021	2,552	2,946	1,590	1,356	2,627	1,431	1,196
CHEROKEE	658	329	329	432	212	220	226	117	109
CHESTER	534	287	247	234	128	106	300	159	141
CHESTERFIELD	547	280	267	280	141	139	267	139	128
CLARENDON	491	250	241	164	78	86	327	172	155
COLLETON	537	280	257	235	122	113	302	158	144
DARLINGTON	918*	469	449	454	231	223	463	237	226
DILLON	529	284	245	210	111	99	319	173	146
DORCHESTER	1,513	786	727	1,126	591	535	387	195	192
EDGEFIELD	297	141	156	129	63	66	168	78	90
FAIRFIELD	362	198	164	112	64	48	250	134	116
FLORENCE	1,818	907	911	893	442	451	925	465	460
GEORGETOWN	793	420	373	324	168	156	469	252	217
GREENVILLE	4,764*	2,467	2,297	3,593	1,847	1,746	1,169	618	551
GREENWOOD	926	468	458	539	273	266	387	195	192
HAMPTON	351	177	174	124	63	61	227	114	113
HORRY	2,112	1,054	1,058	1,496	755	741	616	299	317
JASPER	296	135	161	102	46	56	194	89	105
KERSHAW	682	362	320	418	227	191	264	135	129
LANCASTER	874	438	436	538	277	261	336	161	175
LAURENS	811	425	386	511	275	236	300	150	150
LEE	267	127	140	76	30	46	191	97	94
LEXINGTON	2,569	1,313	1,256	2,130	1,084	1,046	439	229	210
MCCORMICK	100	49	51	34	20	14	66	29	37
MARION	512†	252	259	194†	99	94	318	153	165
MARLBORO	465*	227	238	185	92	93	279	135	144
NEWBERRY	461	254	207	235	129	106	226	125	101
OCONEE	721	389	332	632	350	282	89	39	50
ORANGEBURG	1,371	672	699	443	235	208	928	437	491
PICKENS	1,165	592	573	1,022	520	502	143	72	71
RICHLAND	4,469	2,258	2,211	2,119	1,100	1,019	2,350	1,158	1,192
SALUDA	220	112	108	122	62	60	98	50	48
SPARTANBURG	3,198	1,639	1,559	2,232	1,145	1,087	966	494	472
SUMTER	1,800	906	894	898	465	433	902	441	461
UNION	382	177	205	218	108	110	164	69	95
WILLIAMSBURG	621	341	280	166	93	73	455	248	207
YORK	2,049	1,059	990	1,447	760	687	602	299	303
UNKNOWN	1	1	-	1	1	-	-	-	-

* TOTALS INCLUDE UNKNOWN RACE
† TOTALS INCLUDE UNKNOWN SEX

TABLE 23.
LIVE BIRTHS BY RACE AND SEX: SOUTH CAROLINA AND EACH COUNTY, 1988
(OCCURRENCE DATA)

COUNTY OF OCCURRENCE	TOTAL			WHITE			NONWHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
SOUTH CAROLINA	53,003*	27,190	25,813	31,528	16,327	15,201	21,474	10,862	10,612
ABBEVILLE	154	76	78	54	31	23	100	45	55
AIKEN	796	399	397	366	197	169	430	202	228
ALLENDALE	138	68	70	23	15	8	115	53	62
ANDERSON	1,897	956	941	1,381	703	678	516	253	263
BAMBERG	264	135	129	136	72	64	128	63	65
BARNWELL	24	13	11	9	6	3	15	7	8
BEAUFORT	1,929	945	984	1,056	531	525	873	414	459
BERKELEY	12	7	5	5	3	2	7	4	3
CALHOUN	-	-	-	-	-	-	-	-	-
CHARLESTON	9,886*	5,275	4,611	5,965	3,169	2,796	3,920	2,105	1,815
CHEROKEE	419	203	216	233	102	131	186	101	85
CHESTER	373	193	180	134	72	62	239	121	118
CHESTERFIELD	289	144	145	75	39	36	214	105	109
CLARENDON	353	187	166	93	48	45	260	139	121
COLLETON	381	192	189	152	72	80	229	120	109
DARLINGTON	897	457	440	405	204	201	492	253	239
DILLON	175	81	94	80	41	39	95	40	55
DORCHESTER	4	2	2	1	1	-	3	1	2
EDGEFIELD	37	19	18	7	4	3	30	15	15
FAIRFIELD	10	4	6	-	-	-	10	4	6
FLORENCE	2,755	1,379	1,376	1,346	662	684	1,409	717	692
GEORGETOWN	752	411	341	293	161	132	459	250	209
GREENVILLE	5,948	3,081	2,867	4,669	2,403	2,266	1,279	678	601
GREENWOOD	1,820	914	906	1,044	535	509	776	379	397
HAMPTON	98	49	49	25	15	10	73	34	39
HORRY	2,144	1,058	1,086	1,524	765	759	620	293	327
JASPER	3	3	-	2	2	-	1	1	-
KERSHAW	446	218	228	255	129	126	191	89	102
LANCASTER	680	349	331	375	195	180	305	154	151
LAURENS	322	171	151	158	88	70	164	83	81
LEE	52	28	24	3	2	1	49	26	23
LEXINGTON	2,231	1,182	1,049	1,817	960	857	414	222	192
MARION	759	386	373	265	133	132	494	253	241
MARLBORO	263	130	133	122	64	58	141	66	75
NEWBERRY	295	158	137	125	67	58	170	91	79
OCONEE	552	305	247	484	277	207	68	28	40
ORANGEBURG	1,537	754	783	508	263	245	1,029	491	538
PICKENS	618	320	298	550	281	269	68	39	29
RICHLAND	6,176	3,117	3,059	3,143	1,614	1,529	3,033	1,503	1,530
SALUDA	1	-	1	-	-	-	1	-	1
SPARTANBURG	3,457	1,767	1,690	2,399	1,239	1,160	1,058	528	530
SUMTER	1,817	911	906	893	458	435	924	453	471
UNION	217	103	114	117	62	55	100	41	59
WILLIAMSBURG	228	126	102	32	20	12	196	106	90
YORK	1,794	914	880	1,204	622	582	590	292	298

* TOTALS INCLUDE UNKNOWN RACE

TABLE 24.
LIVE BIRTHS BY COUNTY OF OCCURRENCE BY COUNTY OF RESIDENCE
SOUTH CAROLINA, 1988

COUNTY OF OCCURRENCE	COUNTY OF RESIDENCE																						
	ABBEVILLE	AIKEN	ALLENDALE	ANDERSON	BAMBERG	BARNWELL	BEAUFORT	BERKELEY	CALHOUN	CHARLESTON	CHEROKEE	CHESTER	CHESTERFIELD	CLARENDON	COLLETON	DARLINGTON	DILLON	DORCHESTER	EDGEFIELD	FAIRFIELD	FLORENCE	GEORGETOWN	GREENVILLE	GREENWOOD
ABBEVILLE	122	-	-	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
AIKEN	-	528	36	-	4	180	-	-	-	1	-	-	-	1	-	-	-	23	-	-	-	-	-	-
ALLENDALE	-	-	95	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANDERSON	42	-	-	1464	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	5	4
BAMBERG	-	18	2	-	133	12	7	1	7	3	-	-	-	-	8	-	-	4	1	-	-	-	-	-
BARNWELL	-	-	-	-	-	23	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BEAUFORT	-	-	2	-	-	-	1554	-	-	1	-	-	-	-	4	-	-	-	-	-	1	-	-	-
BERKELEY	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALHOUN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHARLESTON	-	1	3	-	5	1	47	2408	2	5525	-	-	-	8	172	-	1	1457	-	-	7	59	6	-
CHEROKEE	-	-	-	-	-	-	-	-	-	-	395	-	-	-	-	-	-	-	-	-	-	-	-	-
CHESTER	-	-	-	-	-	-	-	-	-	-	-	330	-	-	-	-	-	-	-	21	-	-	-	-
CHESTERFIELD	-	-	-	-	-	-	-	-	-	-	-	-	167	-	-	-	2	-	-	-	-	-	-	-
CLARENDON	-	-	-	-	-	-	-	-	-	-	-	-	-	294	-	-	-	-	-	-	7	-	-	-
COLLETON	-	-	2	-	-	1	-	-	-	1	-	-	-	-	339	-	-	9	-	-	-	-	-	-
DARLINGTON	-	-	-	-	-	-	-	-	-	-	-	-	135	-	-	579	4	-	-	-	67	-	-	-
DILLON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	125	-	-	-	-	-	-	-
DORCHESTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-
EDGEFIELD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	-	-	-	-	-
FAIRFIELD	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	9	-	-	-	-
FLORENCE	-	-	-	-	-	-	-	-	-	-	-	-	93	38	-	321	84	-	1	-	1717	11	-	-
GEROGETOWN	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	1	-	-	-	-	3	650	-	-
GREENVILLE	2	-	-	320	-	-	-	-	-	2	3	-	-	-	-	-	-	3	-	-	-	-	4667	5
GREENWOOD	176	8	-	16	-	-	1	-	-	-	-	-	-	-	-	-	-	-	103	-	-	-	3	909
HAMPTON	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HORRY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	2	66	2	-
JASPER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KERSHAW	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	4	-	-	-	-
LANCASTER	-	-	-	-	-	-	-	-	-	-	-	43	21	-	-	1	-	-	-	5	-	-	-	-
LAURENS	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
LEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
LEXINGTON	1	28	-	-	1	3	-	-	26	-	-	-	-	-	-	-	-	-	2	9	1	1	1	1
MCCORMICK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARION	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	301	-	-	-	3	-	-	-
MARLBORO	-	-	-	-	-	-	-	-	-	-	-	-	21	-	-	1	5	-	-	-	-	-	-	-
NEWBERRY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
OCONEE	-	-	-	9	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
ORANGEBURG	-	8	23	1	113	52	1	2	120	2	-	-	-	1	10	-	-	22	-	-	-	-	-	-
PICKENS	-	-	-	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-
RICHLAND	1	24	11	-	12	20	1	2	35	3	-	36	3	37	1	5	2	1	1	308	4	1	-	-
SALUDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
SPARTANBURG	-	-	-	2	-	-	-	1	-	2	212	1	-	-	-	-	-	-	-	-	-	-	34	-
SUMTER	-	-	-	-	-	-	-	-	2	-	-	1	2	112	-	1	-	-	-	-	2	-	1	-
UNION	-	-	-	-	-	-	-	1	-	-	1	4	-	-	-	-	-	-	-	-	-	-	-	-
WILLIAMSBURG	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-	1	4	-	-
YORK	-	2	-	-	-	-	-	-	-	2	2	107	-	-	-	-	-	-	-	4	-	-	1	-
OUT-OF-STATE	3	1371	16	9	2	63	63	14	-	27	45	11	102	-	2	5	4	13	132	-	3	1	23	4

TABLE 24 . (CONT.)
LIVE BIRTHS BY COUNTY OF OCCURRENCE BY COUNTY OF RESIDENCE
SOUTH CAROLINA, 1988

COUNTY OF OCCURRENCE	COUNTY OF RESIDENCE																					
	HAMPTON	HORRY	JASPER	KERSHAW	LANCASTER	LAURENS	LEE	LEXINGTON	MCCORMICK	MARION	MARLBORO	NEWBERRY	OCONEE	ORANGEBURG	PICKENS	RICHLAND	SALUDA	SPARTANBURG	SUMTER	UNION	WILLIAMSBURG	YORK	OUT-OF-STATE
ABBEVILLE	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	-	-	-	3
AIKEN	-	-	-	-	-	-	-	-	1	-	-	-	-	5	-	-	10	-	1	-	-	-	6
ALLENDALE	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANDERSON	-	-	-	-	-	1	-	2	-	-	-	-	133	-	68	-	-	1	-	-	-	-	175
BAMBERG	12	-	-	1	-	-	-	3	-	-	-	-	-	40	-	1	-	-	-	-	-	-	11
BARNWELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BEAUFORT	136	-	222	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	7
BERKELEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALHOUN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHARLESTON	23	17	2	-	1	1	-	5	-	-	-	-	-	61	-	2	1	-	7	1	23	-	40
CHEROKEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	5	10
CHESTER	-	-	-	-	6	-	-	-	-	-	-	-	-	-	1	1	-	-	-	2	-	12	-
CHESTERFIELD	-	-	-	-	-	-	-	-	-	-	111	-	-	-	-	-	-	-	-	-	-	-	9
CLARENDON	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	26	-	21	-	3
COLLETON	24	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
DARLINGTON	-	-	-	10	-	-	63	-	-	1	22	-	-	-	-	-	-	-	12	1	1	-	2
DILLON	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	47
DORCHESTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EDGEFIELD	-	-	-	-	-	-	-	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FAIRFIELD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORENCE	-	30	-	1	-	-	46	1	-	92	33	-	-	4	-	2	-	-	17	-	249	-	15
GEORGETOWN	-	18	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	75	-	-
GREENVILLE	-	1	-	1	-	118	-	2	-	-	-	3	93	-	491	-	-	204	-	-	-	2	31
GREENWOOD	-	-	-	-	-	370	-	5	64	-	-	20	2	2	1	-	127	2	-	1	-	-	10
HAMPTON	92	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
HORRY	-	1994	-	-	1	1	-	-	-	7	-	1	-	2	-	-	-	-	-	-	1	1	64
JASPER	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
KERSHAW	-	-	-	375	27	-	19	-	-	-	-	-	-	-	-	2	-	-	14	-	-	-	2
LANCASTER	-	-	-	8	593	-	-	-	-	-	-	-	-	-	-	1	-	6	-	2	-	2	6
LAURENS	-	-	-	-	-	306	-	-	-	-	-	4	-	-	-	1	-	6	-	2	-	-	-
LEE	-	-	-	-	-	-	46	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-
LEXINGTON	1	-	-	6	1	-	1	1612	-	-	-	74	-	12	-	377	55	-	11	1	-	1	5
MCCORMICK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARION	-	35	-	-	-	-	-	-	-	407	2	-	-	-	-	-	-	-	-	-	1	-	8
MARLBORO	-	-	-	-	-	-	-	-	-	-	229	-	-	-	-	-	-	-	-	-	-	-	7
NEWBERRY	-	-	-	-	-	1	-	2	-	-	-	285	-	-	-	2	3	-	-	-	-	-	-
OCONEE	-	-	-	-	-	-	-	-	-	-	-	-	469	-	36	-	-	-	-	-	-	-	35
ORANGEBURG	14	-	-	-	-	-	-	-	-	-	-	-	-	1158	-	-	-	-	1	-	1	-	8
PICKENS	-	-	-	-	-	-	-	-	-	-	-	-	10	-	563	-	-	-	-	-	-	-	3
RICHLAND	5	-	1	269	36	1	22	928	-	-	1	65	-	80	-	4063	17	3	117	-	5	32	22
SALUDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SPARTANBURG	-	-	-	-	-	11	-	-	-	-	-	1	-	-	1	-	-	2952	-	166	-	5	69
SUMTER	-	-	-	6	-	-	69	1	-	-	-	-	-	-	-	3	-	-	1586	-	24	-	7
UNION	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	2	-	204	-	1	-
WILLIAMSBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	220	-	-
YORK	-	-	-	2	67	-	-	-	-	-	-	-	1	-	-	-	-	2	-	1	-	1543	60
OUT-OF-STATE	10	17	63	3	142	1	1	7	19	3	65	4	13	5	4	13	7	17	3	2	-	445	1

TABLE 25.
LIVE BIRTHS BY NUMBER OF PRENATAL CARE VISITS:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

CCOUNTY OF RESIDENCE	TOTAL BIRTHS	TOTAL NUMBER OF PRENATAL CARE VISITS						
		NO VISITS	01-04 VISITS	05 VISITS	06-10 VISITS	11-15 VISITS	16+ VISITS	UNK
SOUTH CAROLINA	55,090*	1,262	4,421	2,051	20,101	23,334	3,451	470
ABBEVILLE	348	2	32	15	144	131	24	-
AIKEN	1,988	43	92	65	761	916	96	15
ALLENDALE	191	3	35	10	87	46	9	1
ANDERSON	1,860	69	101	50	515	1,041	81	3
BAMBERG	270	5	18	5	105	109	24	4
BARNWELL	364	7	27	24	157	128	18	3
BEAUFORT	1,676	10	68	48	624	754	164	8
BERKELEY	2,444	24	159	74	797	1,145	227	18
CALHOUN	192	3	15	11	77	78	6	2
CHARLESTON	5,573	119	497	237	2,071	2,101	514	34
CHEROKEE	658	10	42	17	255	295	39	-
CHESTER	534	12	116	33	202	142	20	9
CHESTERFIELD	547	15	91	24	210	169	34	4
CLARENDON	491	14	50	22	241	140	19	5
COLLETON	537	8	24	15	200	248	39	3
DARLINGTON	918*	18	122	55	312	354	52	5
DILLON	529	22	80	31	197	162	37	-
DORCHESTER	1,513	17	109	42	491	676	162	16
EDGEFIELD	297	7	39	11	110	110	10	10
FAIRFIELD	362	19	44	26	155	99	10	9
FLORENCE	1,818	23	47	30	535	1,107	76	-
GEORGETOWN	793	26	50	21	267	371	58	-
GREENVILLE	4,764*	96	222	89	1,340	2,730	278	9
GREENWOOD	926	30	100	50	403	257	86	-
HAMPTON	351	1	38	19	153	128	12	-
HORRY	2,112	52	103	48	537	1,174	183	15
JASPER	296	5	18	7	128	124	13	1
KERSHAW	682	13	41	24	251	286	65	2
LANCASTER	874	27	46	33	329	378	58	3
LAURENS	811	16	95	39	316	278	59	8
LEE	267	4	25	10	104	102	20	2
LEXINGTON	2,569	66	216	94	1,109	890	90	104
MCCORMICK	100	1	20	6	38	30	4	1
MARION	512	15	48	36	191	183	39	-
MARLBORO	465*	14	114	37	184	96	18	2
NEWBERRY	461	8	31	12	222	163	14	11
OCONEE	721	39	17	12	164	427	59	3
ORANGEBURG	1,371	36	142	47	634	445	50	17
PICKENS	1,165	15	55	29	417	587	60	2
RICHLAND	4,469	135	471	215	1,747	1,614	183	104
SALUDA	220	5	35	12	104	54	5	5
SPARTANBURG	3,198	74	348	153	1,305	1,169	142	7
SUMTER	1,800	64	164	97	841	596	34	4
UNION	382	3	24	16	116	174	48	1
WILLIAMSBURG	621	22	41	25	224	276	25	8
YORK	2,049	45	149	75	730	851	187	12
UNKNOWN	1	-	-	-	1	-	-	-

* TOTALS INCLUDE UNKNOWN RACE

TABLE 25-A.
LIVE BIRTHS BY NUMBER OF PRENATAL CARE VISITS BY RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

CCOUNTY OF RESIDENCE	TOTAL BIRTHS	WHITE NUMBER OF PRENATAL CARE VISITS						
		NO VISITS	01-04 VISITS	05 VISITS	06-10 VISITS	11-15 VISITS	16+ VISITS	UNK
SOUTH CAROLINA	33,100	368	1,457	743	11,173	16,620	2,508	231
ABBEVILLE	200	2	11	3	87	79	18	-
AIKEN	1,371	15	31	23	499	724	72	7
ALLENDALE	36	-	5	-	14	16	1	-
ANDERSON	1,385	31	38	24	344	877	70	1
BAMBERG	81	-	1	-	38	35	6	1
BARNWELL	178	2	7	7	73	77	9	3
BEAUFORT	1,035	3	25	19	359	504	122	3
BERKELEY	1,719	12	77	38	518	884	174	16
CALHOUN	81	-	1	3	24	46	6	1
CHARLESTON	2,946	21	120	68	990	1,374	351	22
CHEROKEE	432	3	20	6	155	219	29	-
CHESTER	234	3	27	10	80	97	15	2
CHESTERFIELD	280	2	24	9	113	109	23	-
CLARENDON	164	2	5	9	80	61	6	1
COLLETON	235	-	7	4	75	124	25	-
DARLINGTON	454	6	27	15	126	247	30	3
DILLON	210	7	22	8	62	92	19	-
DORCHESTER	1,126	4	44	22	351	541	149	15
EDGEFIELD	129	-	5	1	39	75	6	3
FAIRFIELD	112	-	8	7	46	46	5	-
FLORENCE	893	5	15	10	232	588	43	-
GEORGETOWN	324	1	11	5	74	194	39	-
GREENVILLE	3,593	34	96	45	954	2,253	206	5
GREENWOOD	539	7	32	17	230	181	72	-
HAMPTON	124	1	4	2	52	58	7	-
HORRY	1,496	31	44	26	331	911	145	8
JASPER	102	1	4	1	33	56	7	-
KERSHAW	418	4	10	12	147	193	50	2
LANCASTER	538	6	12	8	184	280	48	-
LAURENS	511	6	36	15	201	211	37	5
LEE	76	-	2	1	29	37	7	-
LEXINGTON	2,130	35	136	64	929	807	79	80
MCCORMICK	34	-	-	1	16	14	3	-
MARION	194	4	8	4	63	94	21	-
MARLBORO	185	4	34	16	69	52	10	-
NEWBERRY	235	1	7	1	113	99	8	6
OCONEE	632	31	11	10	141	383	54	2
ORANGEBURG	443	7	26	12	197	181	19	1
PICKENS	1,022	9	39	21	366	533	53	1
RICHLAND	2,119	21	115	35	789	1,006	123	30
SALUDA	122	2	11	2	64	37	4	2
SPARTANBURG	2,232	19	163	85	899	949	112	5
SUMTER	898	6	41	28	396	402	24	1
UNION	218	1	9	7	58	115	28	-
WILLIAMSBURG	166	2	8	4	44	94	14	-
YORK	1,447	17	78	35	488	665	159	5
UNKNOWN	1	-	-	-	1	-	-	-

TABLE 25-A.
LIVE BIRTHS BY NUMBER OF PRENATAL CARE VISITS BY RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

CCOUNTY OF RESIDENCE	TOTAL BIRTHS	NONWHITE NUMBER OF PRENATAL CARE VISITS						
		NO VISITS	01-04 VISITS	05 VISITS	06-10 VISITS	11-15 VISITS	16+ VISITS	UNK
SOUTH CAROLINA	21,986	894	2,964	1,308	8,928	6,714	943	235
ABBEVILLE	148	-	21	12	57	52	6	-
AIKEN	617	28	61	42	262	192	24	8
ALLENDALE	155	3	30	10	73	30	8	1
ANDERSON	475	38	63	26	171	164	11	2
BAMBERG	189	5	17	5	67	74	18	3
BARNWELL	186	5	20	17	84	51	9	-
BEAUFORT	641	7	43	29	265	250	42	5
BERKELEY	725	12	82	36	279	261	53	2
CALHOUN	111	3	14	8	53	32	-	1
CHARLESTON	2,627	98	377	169	1,081	727	163	12
CHEROKEE	226	7	22	11	100	76	10	-
CHESTER	300	9	89	23	122	45	5	7
CHESTERFIELD	267	13	67	15	97	60	11	4
CLARENDON	327	12	45	13	161	79	13	4
COLLETON	302	8	17	11	125	124	14	3
DARLINGTON	463	12	95	40	186	107	22	1
DILLON	319	15	58	23	135	70	18	-
DORCHESTER	387	13	65	20	140	135	13	1
EDGEFIELD	168	7	34	10	71	35	4	7
FAIRFIELD	250	19	36	19	109	53	5	9
FLORENCE	925	18	32	20	303	519	33	-
GEORGETOWN	469	25	39	16	193	177	19	-
GREENVILLE	1,169	62	126	44	386	477	72	2
GREENWOOD	387	23	68	33	173	76	14	-
HAMPTON	227	-	34	17	101	70	5	-
HORRY	616	21	59	22	206	263	38	7
JASPER	194	4	14	6	95	68	6	1
KERSHAW	264	9	31	12	104	93	15	-
LANCASTER	336	21	34	25	145	98	10	3
LAURENS	300	10	59	24	115	67	22	3
LEE	191	4	23	9	75	65	13	2
LEXINGTON	439	31	80	30	180	83	11	24
MCCORMICK	66	1	20	5	22	16	1	1
MARION	318	11	40	32	128	89	18	-
MARLBORO	279	10	80	21	115	44	8	1
NEWBERRY	226	7	24	11	109	64	6	5
OCONEE	89	8	6	2	23	44	5	1
ORANGEBURG	928	29	116	35	437	264	31	16
PICKENS	143	6	16	8	51	54	7	1
RICHLAND	2,350	114	356	180	958	608	60	74
SALUDA	98	3	24	10	40	17	1	3
SPARTANBURG	966	55	185	68	406	220	30	2
SUMTER	902	58	123	69	445	194	10	3
UNION	164	2	15	9	58	59	20	1
WILLIAMSBURG	455	20	33	21	180	182	11	8
YORK	602	28	71	40	242	186	28	7

TABLE 26 .
LIVE BIRTHS BY MONTH PRENATAL CARE BEGAN
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL	TOTAL										
		NONE	1st MONTH	2nd MONTH	3rd MONTH	4th MONTH	5th MONTH	6th MONTH	7th MONTH	8th MONTH	9th MONTH	UNK.
SOUTH CAROLINA	55,090*	1,236	5,802	17,851	11,613	6,474	4,284	3,014	2,160	1,568	509	579
ABBEVILLE	348	1	39	142	65	35	21	13	13	12	2	5
AIKEN	1,988	42	278	822	383	176	115	71	63	23	8	7
ALLENDALE	191	3	11	46	40	30	18	20	15	6	1	1
ANDERSON	1,860	69	115	998	276	159	112	70	35	21	1	4
BAMBERG	270	5	10	77	59	47	37	16	7	8	2	2
BARNWELL	364	6	47	116	89	47	32	11	9	5	1	1
BEAUFORT	1,676	10	307	687	339	133	99	46	28	10	6	11
BERKELEY	2,444	24	343	750	557	266	189	123	91	64	24	13
CALHOUN	192	3	10	73	46	24	17	13	3	2	-	1
CHARLESTON	5,573	118	720	1,714	1,050	612	457	361	256	188	63	34
CHEROKEE	658	10	52	203	147	98	64	36	26	16	6	-
CHESTER	534	12	23	118	109	88	67	43	29	26	10	9
CHESTERFIELD	547	15	62	143	106	66	45	41	29	20	10	10
CLARENDON	491	14	21	111	113	81	46	43	29	23	4	6
COLLETON	537	7	58	192	122	63	40	31	11	5	4	4
DARLINGTON	918*	19	170	275	151	96	63	44	52	30	15	3
DILLON	529	21	62	121	109	47	50	34	39	32	11	3
DORCHESTER	1,513	17	256	511	300	133	107	74	60	31	18	6
EDGEFIELD	297	7	27	104	47	32	23	21	12	7	3	14
FAIRFIELD	362	14	23	101	82	52	34	16	12	8	8	12
FLORENCE	1,818	23	533	604	280	175	102	45	25	23	4	4
GEORGETOWN	793	26	69	229	168	103	68	68	34	22	6	-
GREENVILLE	4,764*	96	488	1,778	939	506	327	240	207	132	42	9
GREENWOOD	926	20	100	377	146	75	46	53	44	23	5	37
HAMPTON	351	1	39	106	79	55	28	24	9	7	2	1
HORRY	2,112	49	278	776	402	227	138	98	74	35	14	21
JASPER	296	3	40	117	53	34	24	12	9	2	1	1
KERSHAW	682	13	43	196	182	107	47	44	25	14	9	2
LANCASTER	874	27	54	263	196	126	91	63	27	13	1	13
LAURENS	811	16	142	274	143	83	53	26	32	18	9	15
LEE	267	4	25	83	55	34	22	12	16	11	3	2
LEXINGTON	2,569	67	155	767	712	310	175	114	65	59	31	114
MCCORMICK	100	1	9	42	14	13	3	3	-	7	3	5
MARION	512	15	80	162	84	55	39	27	20	21	8	1
MARLBORO	465*	14	15	79	111	72	52	38	46	27	8	3
NEWBERRY	461	8	15	91	141	92	48	28	18	9	-	11
OCONEE	721	39	46	262	178	83	48	33	16	13	2	1
ORANGEBURG	1,371	38	65	460	317	173	118	90	54	30	5	21
PICKENS	1,165	15	82	486	250	127	77	51	44	27	6	-
RICHLAND	4,469	133	363	1,323	985	515	350	289	180	142	95	94
SALUDA	220	4	19	49	51	26	22	13	13	10	2	11
SPARTANBURG	3,198	74	161	750	696	499	321	214	195	251	24	13
SUMTER	1,800	64	54	348	548	304	178	122	98	62	18	4
UNION	382	3	28	111	95	52	28	23	15	23	3	1
WILLIAMSBURG	621	22	85	176	124	81	46	41	18	16	4	8
YORK	2,049	44	180	638	474	262	197	116	56	34	7	41
UNKNOWN	1	-	-	-	-	-	-	-	1	-	-	-

* TOTALS INCLUDE UNKNOWN RACE

TABLE 26-A.
LIVE BIRTHS BY MONTH PRENATAL CARE BEGAN BY RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL	WHITE										
		NONE	1st MONTH	2nd MONTH	3rd MONTH	4th MONTH	5th MONTH	6th MONTH	7th MONTH	8th MONTH	9th MONTH	UNK.
SOUTH CAROLINA	33,100	360	4,407	13,086	7,152	3,161	1,818	1,194	859	591	185	287
ABBEVILLE	200	1	25	94	40	17	6	3	7	5	-	2
AIKEN	1,371	14	220	641	247	101	64	35	32	11	3	3
ALLENDALE	36	-	2	14	6	6	2	2	1	3	-	-
ANDERSON	1,385	31	102	821	201	102	64	37	17	8	-	2
BAMBERG	81	-	5	40	20	6	5	2	1	1	-	1
BARNWELL	178	2	27	69	46	14	8	5	4	2	1	-
BEAUFORT	1,035	3	210	480	189	66	41	20	11	7	3	5
BERKELEY	1,719	12	277	602	389	170	99	64	45	34	14	13
CALHOUN	81	-	8	41	20	6	3	2	-	1	-	-
CHARLESTON	2,946	21	546	1,198	545	228	150	100	71	50	17	20
CHEROKEE	432	3	40	153	104	62	29	22	11	5	3	-
CHESTER	234	3	16	81	63	29	15	12	8	4	2	1
CHESTERFIELD	280	2	46	91	56	29	18	13	11	5	2	7
CLARENDON	164	2	15	58	40	21	1	10	6	8	1	2
COLLETON	235	-	34	105	47	23	13	6	3	1	3	-
DARLINGTON	454	6	122	163	71	34	17	15	10	8	6	2
DILLON	210	6	37	57	50	15	13	6	12	7	5	2
DORCHESTER	1,126	4	217	434	235	91	56	37	24	13	10	5
EDGEFIELD	129	-	20	63	24	9	4	2	3	-	1	3
FAIRFIELD	112	-	13	51	25	8	8	1	2	-	4	-
FLORENCE	893	5	318	320	129	52	32	15	9	7	3	3
GEORGETOWN	324	1	51	141	63	28	13	14	6	5	2	-
GREENVILLE	3,593	34	444	1,556	718	314	191	139	111	66	15	5
GREENWOOD	539	3	81	269	74	32	18	20	15	13	1	13
HAMPTON	124	1	18	46	33	15	3	5	1	1	-	1
HORRY	1,496	30	240	632	268	121	78	50	43	15	8	11
JASPER	102	-	16	48	16	8	8	3	3	-	-	-
KERSHAW	418	4	34	153	117	59	18	16	8	5	2	2
LANCASTER	538	6	47	205	130	62	46	22	11	-	1	8
LAURENS	511	6	111	204	90	39	22	12	8	7	4	8
LEE	76	-	14	33	14	7	3	3	2	-	-	-
LEXINGTON	2,130	36	143	686	618	243	130	87	44	43	17	83
MCCORMICK	34	-	7	19	5	1	-	-	-	-	-	2
MARION	194	4	42	79	34	15	3	4	5	6	1	1
MARLBORO	185	4	8	44	48	23	20	10	15	10	3	-
NEWBERRY	235	1	12	61	82	41	19	5	6	2	-	6
OCONEE	632	31	44	235	154	73	42	27	14	11	1	-
ORANGEBURG	443	7	27	221	90	35	29	19	7	6	1	1
PICKENS	1,022	9	81	445	222	106	63	37	37	18	4	-
RICHLAND	2,119	21	264	842	495	173	101	79	51	40	26	27
SALUDA	122	2	14	37	33	6	10	4	5	5	1	5
SPARTANBURG	2,232	19	140	643	548	336	180	118	109	120	11	8
SUMTER	898	6	39	239	333	141	52	39	32	11	4	2
UNION	218	1	26	75	52	29	13	7	7	8	-	-
WILLIAMSBURG	166	2	38	65	27	19	7	3	3	-	2	-
YORK	1,447	17	166	532	341	146	101	62	27	19	3	33
UNKNOWN	1	-	-	-	-	-	-	-	1	-	-	-

TABLE 26-A
LIVE BIRTHS BY MONTH PRENATAL CARE BEGAN BY RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL	NONWHITE										
		NONE	1st MONTH	2nd MONTH	3rd MONTH	4th MONTH	5th MONTH	6th MONTH	7th MONTH	8th MONTH	9th MONTH	UNK.
SOUTH CAROLINA	21,986	876	1,395	4,765	4,461	3,313	2,466	1,820	1,301	977	324	288
ABBEVILLE	148	-	14	48	25	18	15	10	6	7	2	3
AIKEN	617	28	58	181	136	75	51	36	31	12	5	4
ALLENDALE	155	3	9	32	34	24	16	18	14	3	1	1
ANDERSON	475	38	13	177	75	57	48	33	18	13	1	2
BAMBERG	189	5	5	37	39	41	32	14	6	7	2	1
BARNWELL	186	4	20	47	43	33	24	6	5	3	-	1
BEAUFORT	641	7	97	207	150	67	58	26	17	3	3	6
BERKELEY	725	12	66	148	168	96	90	59	46	30	10	-
CALHOUN	111	3	2	32	26	18	14	11	3	1	-	1
CHARLESTON	2,627	97	174	516	505	384	307	261	185	138	46	14
CHEROKEE	226	7	12	50	43	36	35	14	15	11	3	-
CHESTER	300	9	7	37	46	59	52	31	21	22	8	8
CHESTERFIELD	267	13	16	52	50	37	27	28	18	15	8	3
CLARENDON	327	12	6	53	73	60	45	33	23	15	3	4
COLLETON	302	7	24	87	75	40	27	25	8	4	1	4
DARLINGTON	463	13	48	112	80	62	46	29	42	22	9	-
DILLON	319	15	25	64	59	32	37	28	27	25	6	1
DORCHESTER	387	13	39	77	65	42	51	37	36	18	8	1
EDGEFIELD	168	7	7	41	23	23	19	19	9	7	2	11
FAIRFIELD	250	14	10	50	57	44	26	15	10	8	4	12
FLORENCE	925	18	215	284	151	123	70	30	16	16	1	1
GEORGETOWN	469	25	18	88	105	75	55	54	28	17	4	-
GREENVILLE	1,169	62	44	222	221	192	136	101	96	66	27	2
GREENWOOD	387	17	19	108	72	43	28	33	29	10	4	24
HAMPTON	227	-	21	60	46	40	25	19	8	6	2	-
HORRY	616	19	38	144	134	106	60	48	31	20	6	10
JASPER	194	3	24	69	37	26	16	9	6	2	1	1
KERSHAW	264	9	9	43	65	48	29	28	17	9	7	-
LANCASTER	336	21	7	58	66	64	45	41	16	13	-	5
LAURENS	300	10	31	70	53	44	31	14	24	11	5	7
LEE	191	4	11	50	41	27	19	9	14	11	3	2
LEXINGTON	439	31	12	81	94	67	45	27	21	16	14	31
MCCORMICK	66	1	2	23	9	12	3	3	-	7	3	3
MARION	318	11	38	83	50	40	36	23	15	15	7	-
MARLBORO	279	10	7	35	63	49	32	28	31	17	5	2
NEWBERRY	226	7	3	30	59	51	29	23	12	7	-	5
OCONEE	89	8	2	27	24	10	6	6	2	2	1	1
ORANGEBURG	928	31	38	239	227	138	89	71	47	24	4	20
PICKENS	143	6	1	41	28	21	14	14	7	9	2	-
RICHLAND	2,350	112	99	481	490	342	249	210	129	102	69	67
SALUDA	98	2	5	12	18	20	12	9	8	5	1	6
SPARTANBURG	966	55	21	107	148	163	141	96	86	131	13	5
SUMTER	902	58	15	109	215	163	126	83	66	51	14	2
UNION	164	2	2	36	43	23	15	16	8	15	3	1
WILLIAMSBURG	455	20	47	111	97	62	39	38	15	16	2	8
YORK	602	27	14	106	133	116	96	54	29	15	4	8

TABLE 27.
LIVE BIRTHS BY EDUCATION OF MOTHER
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL									
	TOTAL	NONE	<9TH GRADE	9-11TH GRADE	12TH GRADE	1-3 YR COLLEGE	4 YR COLLEGE	5+ YR COLLEGE	TECH SCHOOL	UNK
SOUTH CAROLINA	55,090*	9	1,915	11,409	23,232	10,213	5,781	2,265	45	221
ABBEVILLE	348	-	21	77	145	66	23	10	1	5
AIKEN	1,988	1	74	375	825	414	215	80	-	4
ALLENDALE	191	-	6	63	83	24	10	5	-	-
ANDERSON	1,860	-	75	485	747	300	147	74	25	7
BAMBERG	270	-	7	72	109	56	19	7	-	-
BARNWELL	364	-	11	84	163	69	25	12	-	-
BEAUFORT	1,676	-	40	181	801	363	230	54	-	7
BERKELEY	2,444	-	48	424	1,203	520	199	40	-	10
CALHOUN	192	-	3	28	100	39	15	7	-	-
CHARLESTON	5,573	-	177	1,041	2,231	1,108	691	298	-	27
CHEROKEE	658	-	41	205	286	69	38	14	-	5
CHESTER	534	-	21	135	229	95	40	8	-	6
CHESTERFIELD	547	1	30	163	241	72	30	9	-	1
CLARENDON	491	2	17	112	241	84	26	8	-	1
COLLETON	537	-	16	148	238	94	29	9	-	3
DARLINGTON	918*	-	35	237	413	130	69	28	2	4
DILLON	529	-	25	170	248	52	24	8	-	2
DORCHESTER	1,513	-	32	243	682	339	163	48	-	6
EDGEFIELD	297	1	10	55	143	48	23	10	-	7
FAIRFIELD	362	-	10	89	170	53	30	6	-	4
FLORENCE	1,818	-	71	454	779	292	156	66	-	-
GEORGETOWN	793	1	36	161	410	83	73	29	-	-
GREENVILLE	4,764*	-	185	1,015	1,724	879	709	247	-	5
GREENWOOD	926	-	35	199	357	177	104	39	-	15
HAMPTON	351	-	14	96	157	54	25	4	-	1
HORRY	2,112	-	78	385	920	457	196	69	-	7
JASPER	296	-	4	61	169	43	15	2	-	2
KERSHAW	682	-	19	124	381	93	48	13	1	3
LANCASTER	874	-	60	233	386	129	48	15	-	3
LAURENS	811	-	54	200	344	116	63	19	-	15
LEE	267	-	6	68	133	44	10	3	-	3
LEXINGTON	2,569	-	47	387	996	543	406	184	1	5
MCCORMICK	100	-	4	22	45	16	7	2	-	4
MARION	512	-	25	127	250	67	33	9	-	1
MARLBORO	465*	-	29	126	249	30	21	6	-	4
NEWBERRY	461	-	27	126	229	42	23	13	-	1
OCONEE	721	-	24	189	323	109	52	21	2	1
ORANGEBURG	1,371	-	33	293	581	299	105	57	-	3
PICKENS	1,165	-	38	265	484	192	127	49	7	3
RICHLAND	4,469	-	76	649	1,525	1,055	762	372	2	28
SALUDA	220	-	4	55	111	31	14	3	-	2
SPARTANBURG	3,198	2	180	763	1,164	647	296	136	3	7
SUMTER	1,800	1	40	321	884	336	159	56	1	2
UNION	382	-	22	101	166	70	12	10	-	1
WILLIAMSBURG	621	-	16	133	338	85	39	9	-	1
YORK	2,049	-	89	469	829	329	232	97	-	4
UNKNOWN	1	-	-	-	-	-	-	-	-	1

* TOTALS INCLUDE UNKNOWN RACE

TABLE 27-A.
LIVE BIRTHS BY EDUCATION OF MOTHER BY RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	WHITE									
	TOTAL	NONE	<9TH GRADE	9-11TH GRADE	12TH GRADE	1-3 YR COLLEGE	4 YR COLLEGE	5+ YR COLLEGE	TECH SCHOOL	UNK
SOUTH CAROLINA	33,100	5	1,118	5,872	12,746	6,629	4,644	1,962	32	92
ABBEVILLE	200	-	15	41	71	40	20	9	1	3
AIKEN	1,371	1	59	222	527	300	189	71	-	2
ALLENDALE	36	-	4	6	12	5	5	4	-	-
ANDERSON	1,385	-	56	331	532	239	135	70	16	6
BAMBERG	81	-	2	16	29	19	10	5	-	-
BARNWELL	178	-	6	36	71	37	19	9	-	-
BEAUFORT	1,035	-	17	98	444	233	191	49	-	3
BERKELEY	1,719	-	34	315	814	371	145	31	-	9
CALHOUN	81	-	-	13	27	24	10	7	-	-
CHARLESTON	2,946	-	70	422	1,039	611	524	265	-	15
CHEROKEE	432	-	30	119	185	54	30	14	-	-
CHESTER	234	-	10	54	95	44	25	6	-	-
CHESTERFIELD	280	-	17	74	117	43	19	9	-	1
CLARENDON	164	1	5	30	74	30	18	6	-	-
COLLETON	235	-	9	63	99	42	14	8	-	-
DARLINGTON	454	-	20	94	189	77	49	23	2	-
DILLON	210	-	9	64	85	26	19	7	-	-
DORCHESTER	1,126	-	24	169	491	255	140	42	-	5
EDGEFIELD	129	1	5	19	49	24	21	9	-	1
FAIRFIELD	112	-	2	16	46	22	20	6	-	-
FLORENCE	893	-	29	167	342	176	124	55	-	-
GEORGETOWN	324	1	18	51	139	43	51	21	-	-
GREENVILLE	3,593	-	134	669	1,188	709	659	232	-	2
GREENWOOD	539	-	22	98	170	117	91	35	-	6
HAMPTON	124	-	4	32	43	24	17	4	-	-
HORRY	1,496	-	42	224	608	378	177	64	-	3
JASPER	102	-	2	21	55	18	4	1	-	1
KERSHAW	418	-	14	74	223	57	37	10	1	2
LANCASTER	538	-	37	127	226	93	38	15	-	2
LAURENS	511	-	35	94	218	83	55	18	-	8
LEE	76	-	-	15	35	20	4	2	-	-
LEXINGTON	2,130	-	40	298	814	447	363	163	1	4
MCCORMICK	34	-	-	2	15	9	6	2	-	-
MARION	194	-	8	42	79	33	23	9	-	-
MARLBORO	185	-	19	50	78	15	14	6	-	3
NEWBERRY	235	-	5	51	115	31	21	12	-	-
OCONEE	632	-	23	162	279	97	48	20	2	1
ORANGEBURG	443	-	12	95	165	108	38	24	-	1
PICKENS	1,022	-	38	236	408	174	114	46	5	1
RICHLAND	2,119	-	26	172	591	477	549	298	2	4
SALUDA	122	-	1	21	61	23	13	3	-	-
SPARTANBURG	2,232	1	110	484	752	489	262	128	2	4
SUMTER	898	-	15	111	444	183	102	43	-	-
UNION	218	-	20	58	77	48	6	9	-	-
WILLIAMSBURG	166	-	6	34	83	24	13	6	-	-
YORK	1,447	-	64	282	542	257	212	86	-	4
UNKNOWN	1	-	-	-	-	-	-	-	-	1

TABLE 27-A.
LIVE BIRTHS BY EDUCATION OF MOTHER BY RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	NONWHITE									
	TOTAL	NONE	<9TH GRADE	9-11TH GRADE	12TH GRADE	1-3 YR COLLEGE	4 YR COLLEGE	5+ YR COLLEGE	TECH SCHOOL	UNK
SOUTH CAROLINA	21,986	4	797	5,537	10,486	3,584	1,137	303	13	125
ABBEVILLE	148	-	6	36	74	26	3	1	-	2
AIKEN	617	-	15	153	298	114	26	9	-	2
ALLENDALE	155	-	2	57	71	19	5	1	-	-
ANDERSON	475	-	19	154	215	61	12	4	9	1
BAMBERG	189	-	5	56	80	37	9	2	-	-
BARNWELL	186	-	5	48	92	32	6	3	-	-
BEAUFORT	641	-	23	83	357	130	39	5	-	4
BERKELEY	725	-	14	109	389	149	54	9	-	1
CALHOUN	111	-	3	15	73	15	5	-	-	-
CHARLESTON	2,627	-	107	619	1,192	497	167	33	-	12
CHEROKEE	226	-	11	86	101	15	8	-	-	5
CHESTER	300	-	11	81	134	51	15	2	-	6
CHESTERFIELD	267	1	13	89	124	29	11	-	-	-
CLARENDON	327	1	12	82	167	54	8	2	-	1
COLLETON	302	-	7	85	139	52	15	1	-	3
DARLINGTON	463	-	15	143	224	53	20	5	-	3
DILLON	319	-	16	106	163	26	5	1	-	2
DORCHESTER	387	-	8	74	191	84	23	6	-	1
EDGEFIELD	168	-	5	36	94	24	2	1	-	6
FAIRFIELD	250	-	8	73	124	31	10	-	-	4
FLORENCE	925	-	42	287	437	116	32	11	-	-
GEORGETOWN	469	-	18	110	271	40	22	8	-	-
GREENVILLE	1,169	-	51	346	536	170	50	15	-	1
GREENWOOD	387	-	13	101	187	60	13	4	-	9
HAMPTON	227	-	10	64	114	30	8	-	-	1
HORRY	616	-	36	161	312	79	19	5	-	4
JASPER	194	-	2	40	114	25	11	1	-	1
KERSHAW	264	-	5	50	158	36	11	3	-	1
LANCASTER	336	-	23	106	160	36	10	-	-	1
LAURENS	300	-	19	106	126	33	8	1	-	7
LEE	191	-	6	53	98	24	6	1	-	3
LEXINGTON	439	-	7	89	182	96	43	21	-	1
MCCORMICK	66	-	4	20	30	7	1	-	-	4
MARION	318	-	1	85	171	34	10	-	-	1
MARLBORO	279	-	10	76	171	15	7	-	-	-
NEWBERRY	226	-	22	75	114	11	2	1	-	1
OCONEE	89	-	1	27	44	12	4	1	-	-
ORANGEBURG	928	-	21	198	416	191	67	33	-	2
PICKENS	143	-	-	29	76	18	13	3	2	2
RICHLAND	2,350	-	50	477	934	578	213	74	-	24
SALUDA	98	-	3	34	50	8	1	-	-	2
SPARTANBURG	966	1	70	279	412	158	34	8	1	3
SUMTER	902	1	25	210	440	153	57	13	1	2
UNION	164	-	2	43	89	22	6	1	-	1
WILLIAMSBURG	455	-	10	99	255	61	26	3	-	1
YORK	602	-	25	187	287	72	20	11	-	-

TABLE 28.
LIVE BIRTHS BY ATTENDANT: SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL	TOTAL								
		PHYSICIAN		CERTIFIED NURSE MIDWIFE		LAY MIDWIFE OTHER MIDWIFE				
		IN HOSPITAL OR ENROUTE	OUT HOSPITAL	IN HOSPITAL OR ENROUTE	OUT HOSPITAL	IN HOSPITAL OR ENROUTE	OUT HOSPITAL	OTHER ATTENDANT	SELF	UNK.
SOUTH CAROLINA	55,090*	52,850	13	1,823	1	75	47	189	88	4
ABBEVILLE	348	348	-	-	-	-	-	-	-	-
AIKEN	1,988	1,954	2	21	-	-	4	3	3	1
ALLENDALE	191	182	1	2	-	2	-	2	2	-
ANDERSON	1,860	1,834	-	15	-	-	-	9	2	-
BAMBERG	270	145	-	122	1	-	-	2	-	-
BARNWELL	364	348	-	12	-	-	-	2	2	-
BEAUFORT	1,676	1,664	1	8	-	-	-	1	2	-
BERKELEY	2,444	2,219	1	199	-	-	-	17	7	1
CALHOUN	192	181	-	8	-	3	-	-	-	-
CHARLESTON	5,573	5,257	2	265	-	2	-	27	20	-
CHEROKEE	658	655	-	-	-	3	-	-	-	-
CHESTER	534	518	-	6	-	-	-	10	-	-
CHESTERFIELD	547	532	1	9	-	2	-	3	-	-
CLARENDON	491	479	-	5	-	4	-	3	-	-
COLLETON	537	406	-	128	-	-	-	2	1	-
DARLINGTON	918*	892	-	7	-	13	-	5	1	-
DILLON	529	503	1	19	-	1	-	2	3	-
DORCHESTER	1,513	1,401	-	102	-	-	-	5	5	-
EDGEFIELD	297	288	-	1	-	1	2	2	3	-
FAIRFIELD	362	359	-	-	-	-	-	1	2	-
FLORENCE	1,818	1,808	-	-	-	-	1	9	-	-
GEORGETOWN	793	783	-	4	-	-	-	3	3	-
GREENVILLE	4,764*	4,644	-	97	-	4	6	11	2	-
GREENWOOD	926	922	-	1	-	-	-	2	1	-
HAMPTON	351	335	1	12	-	1	-	2	-	-
HORRY	2,112	2,015	1	85	-	1	-	7	3	-
JASPER	296	289	-	2	-	2	-	3	-	-
KERSHAW	682	673	-	5	-	2	-	1	1	-
LANCASTER	874	859	-	9	-	-	-	5	-	1
LAURENS	811	800	-	3	-	-	2	5	1	-
LEE	267	259	-	5	-	3	-	-	-	-
LEXINGTON	2,569	2,478	-	75	-	1	6	6	3	-
MCCORMICK	100	99	1	-	-	-	-	-	-	-
MARION	512	486	-	21	-	1	-	2	2	-
MARLBORO	465*	459	-	4	-	-	-	1	-	1
NEWBERRY	461	455	1	1	-	3	-	1	-	-
OCONEE	721	664	-	53	-	1	2	1	-	-
ORANGEBURG	1,371	1,312	-	41	-	9	-	7	2	-
PICKENS	1,165	1,135	-	24	-	2	1	3	-	-
RICHLAND	4,469	4,379	-	59	-	3	14	6	8	-
SALUDA	220	217	-	3	-	-	-	-	-	-
SPARTANBURG	3,198	3,171	-	9	-	1	8	8	1	-
SUMTER	1,800	1,605	-	181	-	9	-	2	3	-
UNION	382	381	-	-	-	1	-	-	-	-
WILLIAMSBURG	621	616	-	3	-	-	-	2	-	-
YORK	2,049	1,840	-	197	-	-	1	6	5	-
UNKNOWN	1	1	-	-	-	-	-	-	-	-

* TOTALS INCLUDE UNKNOWN RACE

TABLE 28-A
LIVE BIRTHS BY ATTENDANT BY RACE: SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL	WHITE								
		PHYSICIAN		CERTIFIED NURSE MIDWIFE		LAY MIDWIFE OTHER MIDWIFE				
		IN HOSPITAL OR ENROUTE	OUT HOSPITAL	IN HOSPITAL OR ENROUTE	OUT HOSPITAL	IN HOSPITAL OR ENROUTE	OUT HOSPITAL	OTHER ATTENDANT	SELF	UNK.
SOUTH CAROLINA	33,100	31,922	6	1,027	1	23	45	59	15	2
ABBEVILLE	200	200	-	-	-	-	-	-	-	-
AIKEN	1,371	1,343	1	20	-	-	4	2	1	-
ALLENDALE	36	35	-	1	-	-	-	-	-	-
ANDERSON	1,385	1,364	-	15	-	-	-	5	1	-
BAMBERG	81	57	-	23	1	-	-	-	-	-
BARNWELL	178	169	-	9	-	-	-	-	-	-
BEAUFORT	1,035	1,026	1	8	-	-	-	-	-	-
BERKELEY	1,719	1,624	1	85	-	-	-	6	2	1
CALHOUN	81	73	-	7	-	1	-	-	-	-
CHARLESTON	2,946	2,842	1	96	-	1	-	6	-	-
CHEROKEE	432	430	-	-	-	2	-	-	-	-
CHESTER	234	228	-	4	-	-	-	2	-	-
CHESTERFIELD	280	274	-	5	-	-	-	1	-	-
CLARENDON	164	164	-	-	-	-	-	-	-	-
COLLETON	235	197	-	38	-	-	-	-	-	-
DARLINGTON	454	446	-	3	-	2	-	2	1	-
DILLON	210	205	-	5	-	-	-	-	-	-
DORCHESTER	1,126	1,067	-	58	-	-	-	1	-	-
EDGEFIELD	129	126	-	1	-	-	2	-	-	-
FAIRFIELD	112	112	-	-	-	-	-	-	-	-
FLORENCE	893	891	-	-	-	-	1	1	-	-
GEORGETOWN	324	320	-	2	-	-	-	1	1	-
GREENVILLE	3,593	3,485	-	91	-	4	6	7	-	-
GREENWOOD	539	536	-	1	-	-	-	2	-	-
HAMPTON	124	114	-	10	-	-	-	-	-	-
HORRY	1,496	1,434	1	57	-	-	-	2	2	-
JASPER	102	100	-	1	-	-	-	1	-	-
KERSHAW	418	415	-	3	-	-	-	-	-	-
LANCASTER	538	530	-	5	-	-	-	2	-	1
LAURENS	511	504	-	2	-	-	2	3	-	-
LEE	76	76	-	-	-	-	-	-	-	-
LEXINGTON	2,130	2,046	-	71	-	1	6	4	2	-
MCCORMICK	34	34	-	-	-	-	-	-	-	-
MARION	194	186	-	7	-	1	-	-	-	-
MARLBORO	185	185	-	-	-	-	-	-	-	-
NEWBERRY	235	232	1	1	-	-	-	1	-	-
OCONEE	632	580	-	48	-	1	2	1	-	-
ORANGEBURG	443	412	-	29	-	1	-	-	1	-
PICKENS	1,022	996	-	22	-	2	1	1	-	-
RICHLAND	2,119	2,051	-	54	-	-	13	1	-	-
SALUDA	122	119	-	3	-	-	-	-	-	-
SPARTANBURG	2,232	2,213	-	7	-	1	7	4	-	-
SUMTER	898	766	-	125	-	6	-	-	1	-
UNION	218	218	-	-	-	-	-	-	-	-
WILLIAMSBURG	166	164	-	2	-	-	-	-	-	-
YORK	1,447	1,332	-	108	-	-	1	3	3	-
UNKNOWN	1	1	-	-	-	-	-	-	-	-

TABLE 28-A

LIVE BIRTHS BY ATTENDANT BY RACE: SOUTH CAROLINA AND EACH COUNTY, 1988

(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL	NONWHITE								
		PHYSICIAN		CERTIFIED NURSE MIDWIFE		LAY MIDWIFE OTHER MIDWIFE				
		IN HOSPITAL OR ENROUTE	OUT HOSPITAL	IN HOSPITAL OR ENROUTE	OUT HOSPITAL	IN HOSPITAL OR ENROUTE	OUT HOSPITAL	OTHER ATTENDANT	SELF	UNK.
SOUTH CAROLINA	21,986	20 924	7	796	-	52	2	130	73	2
ABBEVILLE	148	148	-	-	-	-	-	-	-	-
AIKEN	617	611	1	1	-	-	-	1	2	1
ALLENDALE	155	147	1	1	-	2	-	2	2	-
ANDERSON	475	470	-	-	-	-	-	4	1	-
BAMBERG	189	88	-	99	-	-	-	2	-	-
BARNWELL	186	179	-	3	-	-	-	2	2	-
BEAUFORT	641	638	-	-	-	-	-	1	2	-
BERKELEY	725	595	-	114	-	-	-	11	5	-
CALHOUN	111	108	-	1	-	2	-	-	-	-
CHARLESTON	2,627	2,415	1	169	-	1	-	21	20	-
CHEROKEE	226	225	-	-	-	1	-	-	-	-
CHESTER	300	290	-	2	-	-	-	8	-	-
CHESTERFIELD	267	258	1	4	-	2	-	2	-	-
CLARENDON	327	315	-	5	-	4	-	3	-	-
COLLETON	302	209	-	90	-	-	-	2	1	-
DARLINGTON	463	445	-	4	-	11	-	3	-	-
DILLON	319	298	1	14	-	1	-	2	3	-
DORCHESTER	387	334	-	44	-	-	-	4	5	-
EDGEFIELD	168	162	-	-	-	1	-	2	3	-
FAIRFIELD	250	247	-	-	-	-	-	1	2	-
FLORENCE	925	917	-	-	-	-	-	8	-	-
GEORGETOWN	469	463	-	2	-	-	-	2	2	-
GREENVILLE	1,169	1,157	-	6	-	-	-	4	2	-
GREENWOOD	387	386	-	-	-	-	-	-	1	-
HAMPTON	227	221	1	2	-	1	-	2	-	-
HORRY	616	581	-	28	-	1	-	5	1	-
JASPER	194	189	-	1	-	2	-	2	-	-
KERSHAW	264	258	-	2	-	2	-	1	1	-
LANCASTER	336	329	-	4	-	-	-	3	-	-
LAURENS	300	296	-	1	-	-	-	2	1	-
LEE	191	183	-	5	-	3	-	-	-	-
LEXINGTON	439	432	-	4	-	-	-	2	1	-
MCCORMICK	66	65	1	-	-	-	-	-	-	-
MARION	318	300	-	14	-	-	-	2	2	-
MARLBORO	279	273	-	4	-	-	-	1	-	1
NEWBERRY	226	223	-	-	-	3	-	-	-	-
OCONEE	89	84	-	5	-	-	-	-	-	-
ORANGEBURG	928	900	-	12	-	8	-	7	1	-
PICKENS	143	139	-	2	-	-	-	2	-	-
RICHLAND	2,350	2,328	-	5	-	3	1	5	8	-
SALUDA	98	98	-	-	-	-	-	-	-	-
SPARTANBURG	966	958	-	2	-	-	1	4	1	-
SUMTER	902	839	-	56	-	3	-	2	2	-
UNION	164	163	-	-	-	1	-	-	-	-
WILLIAMSBURG	455	452	-	1	-	-	-	2	-	-
YORK	602	508	-	89	-	-	-	3	2	-

TABLE 29.
LIVE BIRTHS BY ATTENDANT: SOUTH CAROLINA AND EACH COUNTY, 1988
(OCCURRENCE DATA)

COUNTY OF OCCURRENCE	TOTAL	TOTAL								
		PHYSICIAN		CERTIFIED NURSE MIDWIFE		LAY MIDWIFE OTHER MIDWIFE				
		IN HOSPITAL OR ENROUTE	OUT HOSPITAL	IN HOSPITAL OR ENROUTE	OUT HOSPITAL	IN HOSPITAL OR ENROUTE	OUT HOSPITAL	OTHER ATTENDANT	SELF	UNK.
SOUTH CAROLINA	53,003*	50,771	13	1,807	1	76	49	192	90	4
ABBEVILLE	154	154	-	-	-	-	-	-	-	-
AIKEN	796	783	1	-	-	-	4	3	4	1
ALLENDALE	138	130	2	-	-	2	-	2	2	-
ANDERSON	1,897	1,886	-	-	-	-	-	9	2	-
BAMBERG	264	14	-	247	1	-	-	2	-	-
BARNWELL	24	19	-	-	-	-	-	2	3	-
BEAUFORT	1,929	1,923	1	-	-	2	-	2	1	-
BERKELEY	12	-	-	-	-	-	-	7	5	-
CALHOUN	-	-	-	-	-	-	-	-	-	-
CHARLESTON	9,886*	9,250	3	562	-	3	-	40	27	1
CHEROKEE	419	417	-	-	-	2	-	-	-	-
CHESTER	373	366	-	-	-	-	-	7	-	-
CHESTERFIELD	289	273	1	10	-	1	-	4	-	-
CLARENDON	353	345	-	2	-	3	-	3	-	-
COLLETON	381	255	-	123	-	-	-	2	1	-
DARLINGTON	897	857	-	19	-	16	-	4	1	-
DILLON	175	172	-	-	-	-	-	-	3	-
DORCHESTER	4	-	-	-	-	-	-	2	2	-
EDGEFIELD	37	32	-	-	-	1	2	-	2	-
FAIRFIELD	10	6	-	-	-	-	-	2	2	-
FLORENCE	2,755	2,739	-	-	-	1	1	14	-	-
GEORGETOWN	752	747	-	-	-	-	-	3	2	-
GREENVILLE	5,948	5,780	-	143	-	6	6	11	2	-
GREENWOOD	1,820	1,814	1	-	-	-	-	3	2	-
HAMPTON	98	95	-	-	-	-	-	3	-	-
HORRY	2,144	2,050	1	81	-	1	-	6	4	1
JASPER	3	1	-	-	-	-	-	2	-	-
KERSHAW	446	443	-	-	-	1	1	1	-	-
LANCASTER	680	675	-	-	-	-	-	5	-	-
LAURENS	322	314	-	-	-	-	2	5	1	-
LEE	52	52	-	-	-	-	-	-	-	-
LEXINGTON	2,231	2,076	1	140	-	1	6	6	1	-
MCCORMICK	-	-	-	-	-	-	-	-	-	-
MARION	759	708	1	43	-	2	-	3	2	-
MARLBORO	263	262	-	-	-	-	-	1	-	-
NEWBERRY	295	290	1	-	-	3	-	1	-	-
OCONEE	552	487	-	61	-	1	2	1	-	-
ORANGEBURG	1,537	1,517	-	-	-	12	-	6	2	-
PICKENS	618	612	-	-	-	-	3	3	-	-
RICHLAND	6,176	6,138	-	-	-	3	13	10	11	1
SALUDA	1	-	-	-	-	-	-	1	-	-
SPARTANBURG	3,457	3,438	-	-	-	2	8	8	1	-
SUMTER	1,817	1,621	-	181	-	12	-	-	3	-
UNION	217	215	-	-	-	1	-	-	1	-
WILLIAMSBURG	228	227	-	-	-	-	-	1	-	-
YORK	1,794	1,588	-	195	-	-	1	7	3	-

* TOTALS INCLUDE UNKNOWN RACE

TABLE 29-A.

LIVE BIRTHS BY ATTENDANT BY RACE: SOUTH CAROLINA AND EACH COUNTY, 1988
(OCCURRENCE DATA)

COUNTY OF OCCURRENCE	TOTAL	WHITE								
		PHYSICIAN		CERTIFIED NURSE MIDWIFE		LAY MIDWIFE OTHER MIDWIFE				
		IN HOSPITAL OR ENROUTE	OUT HOSPITAL	IN HOSPITAL OR ENROUTE	OUT HOSPITAL	IN HOSPITAL OR ENROUTE	OUT HOSPITAL	OTHER ATTENDANT	SELF	UNK.
SOUTH CAROLINA	31,528	30,356	6	1,018	1	25	47	59	15	1
ABBEVILLE	54	54	-	-	-	-	-	-	-	-
AIKEN	366	359	-	-	-	-	4	2	1	-
ALLENDALE	23	23	-	-	-	-	-	-	-	-
ANDERSON	1,381	1,375	-	-	-	-	-	5	1	-
BAMBERG	136	7	-	128	1	-	-	-	-	-
BARNWELL	9	9	-	-	-	-	-	-	-	-
BEAUFORT	1,056	1,055	1	-	-	-	-	-	-	-
BERKELEY	5	-	-	-	-	-	-	4	1	-
CALHOUN	-	-	-	-	-	-	-	-	-	-
CHARLESTON	5,965	5,718	2	235	-	1	-	8	1	-
CHEROKEE	233	232	-	-	-	1	-	-	-	-
CHESTER	134	132	-	-	-	-	-	2	-	-
CHESTERFIELD	75	69	-	4	-	1	-	1	-	-
CLARENDON	93	93	-	-	-	-	-	-	-	-
COLLETON	152	118	-	34	-	-	-	-	-	-
DARLINGTON	405	395	-	5	-	2	-	2	1	-
DILLON	80	80	-	-	-	-	-	-	-	-
DORCHESTER	1	-	-	-	-	-	-	1	-	-
EDGEFIELD	7	5	-	-	-	-	2	-	-	-
FAIRFIELD	-	-	-	-	-	-	-	-	-	-
FLORENCE	1,346	1,344	-	-	-	-	1	1	-	-
GEORGETOWN	293	291	-	-	-	-	-	1	1	-
GREENVILLE	4,669	4,515	-	135	-	6	6	7	-	-
GREENWOOD	1,044	1,042	-	-	-	-	-	2	-	-
HAMPTON	25	25	-	-	-	-	-	-	-	-
HORRY	1,524	1,462	1	55	-	1	-	2	3	-
JASPER	2	1	-	-	-	-	-	1	-	-
KERSHAW	255	254	-	-	-	-	1	-	-	-
LANCASTER	375	373	-	-	-	-	-	2	-	-
LAURENS	158	153	-	-	-	-	2	3	-	-
LEE	3	3	-	-	-	-	-	-	-	-
LEXINGTON	1,817	1,674	1	131	-	1	6	4	-	-
MCCORMICK	-	-	-	-	-	-	-	-	-	-
MARION	265	251	-	13	-	1	-	-	-	-
MARLBORO	122	122	-	-	-	-	-	-	-	-
NEWBERRY	125	123	1	-	-	-	-	1	-	-
OCONEE	484	426	-	54	-	1	2	1	-	-
ORANGEBURG	508	505	-	-	-	2	-	-	1	-
PICKENS	550	546	-	-	-	-	3	1	-	-
RICHLAND	3,143	3,127	-	-	-	-	12	1	2	1
SALUDA	-	-	-	-	-	-	-	-	-	-
SPARTANBURG	2,399	2,386	-	-	-	2	7	4	-	-
SUMTER	893	763	-	123	-	6	-	-	1	-
UNION	117	116	-	-	-	-	-	-	1	-
WILLIAMSBURG	32	32	-	-	-	-	-	-	-	-
YORK	1,204	1,098	-	101	-	-	1	3	1	-

TABLE 29-A.

LIVE BIRTHS BY ATTENDANT BY RACE: SOUTH CAROLINA AND EACH COUNTY, 1988
(OCCURRENCE DATA)

COUNTY OF OCCURRENCE	TOTAL	NONWHITE								
		PHYSICIAN		CERTIFIED NURSE MIDWIFE		LAY MIDWIFE OTHER MIDWIFE				
		IN HOSPITAL OR ENROUTE	OUT HOSPITAL	IN HOSPITAL OR ENROUTE	OUT HOSPITAL	IN HOSPITAL OR ENROUTE	OUT HOSPITAL	OTHER ATTENDANT	SELF	UNK.
SOUTH CAROLINA	21,474	20,415	7	789	-	51	2	133	75	2
ABBEVILLE	100	100	-	-	-	-	-	-	-	-
AIKEN	430	424	1	-	-	-	-	1	3	1
ALLENDALE	115	107	2	-	-	2	-	2	2	-
ANDERSON	516	511	-	-	-	-	-	4	1	-
BAMBERG	128	7	-	119	-	-	-	2	-	-
BARNWELL	15	10	-	-	-	-	-	2	3	-
BEAUFORT	873	868	-	-	-	2	-	2	1	-
BERKELEY	7	-	-	-	-	-	-	3	4	-
CALHOUN	-	-	-	-	-	-	-	-	-	-
CHARLESTON	3,920	3,532	1	327	-	2	-	32	26	-
CHEROKEE	186	185	-	-	-	1	-	-	-	-
CHESTER	239	234	-	-	-	-	-	5	-	-
CHESTERFIELD	214	204	1	6	-	-	-	3	-	-
CLARENDON	260	252	-	2	-	3	-	3	-	-
COLLETON	229	137	-	89	-	-	-	2	1	-
DARLINGTON	492	462	-	14	-	14	-	2	-	-
DILLON	95	92	-	-	-	-	-	-	3	-
DORCHESTER	3	-	-	-	-	-	-	1	2	-
EDGEFIELD	30	27	-	-	-	1	-	-	2	-
FAIRFIELD	10	6	-	-	-	-	-	2	2	-
FLORENCE	1,409	1,395	-	-	-	1	-	13	-	-
GEORGETOWN	459	456	-	-	-	-	-	2	1	-
GREENVILLE	1,279	1,265	-	8	-	-	-	4	2	-
GREENWOOD	776	772	1	-	-	-	-	1	2	-
HAMPTON	73	70	-	-	-	-	-	3	-	-
HORRY	620	588	-	26	-	-	-	4	1	1
JASPER	1	-	-	-	-	-	-	1	-	-
KERSHAW	191	189	-	-	-	1	-	1	-	-
LANCASTER	305	302	-	-	-	-	-	3	-	-
LAURENS	164	161	-	-	-	-	-	2	1	-
LEE	49	49	-	-	-	-	-	-	-	-
LEXINGTON	414	402	-	9	-	-	-	2	1	-
MARION	494	457	1	30	-	1	-	3	2	-
MCCORMICK	-	-	-	-	-	-	-	-	-	-
MARLBORO	141	140	-	-	-	-	-	1	-	-
NEWBERRY	170	167	-	-	-	3	-	-	-	-
OCONEE	68	61	-	7	-	-	-	-	-	-
ORANGEBURG	1,029	1,012	-	-	-	10	-	6	1	-
PICKENS	68	66	-	-	-	-	-	2	-	-
RICHLAND	3,033	3,011	-	-	-	3	1	9	9	-
SALUDA	1	-	-	-	-	-	-	1	-	-
SPARTANBURG	1,058	1,052	-	-	-	-	1	4	1	-
SUMTER	924	858	-	58	-	6	-	-	2	-
UNION	100	99	-	-	-	1	-	-	-	-
WILLIAMSBURG	196	195	-	-	-	-	-	1	-	-
YORK	590	490	-	94	-	-	-	4	2	-

TABLE 30.
LIVE BIRTHS BY AGE OF MOTHER:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL ALL AGES	TOTAL								
		UNDER 15 YRS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45+ YRS.	UNK.
SOUTH CAROLINA	55,090*	249	8,987	17,381	16,056	9,225	2,794	372	14	12
ABBEVILLE	348	4	64	115	83	55	21	5	1	-
AIKEN	1,988	6	309	604	606	365	83	14	1	-
ALLENDALE	191	1	36	70	45	26	12	1	-	-
ANDERSON	1,860	10	339	595	550	281	74	11	-	-
BAMBERG	270	2	58	107	58	32	8	5	-	-
BARNWELL	364	3	66	132	99	52	10	2	-	-
BEAUFORT	1,676	8	174	566	524	286	113	5	-	-
BERKELEY	2,444	5	341	849	753	379	102	15	-	-
CALHOUN	192	1	27	61	66	28	6	3	-	-
CHARLESTON	5,573	19	827	1,720	1,627	997	338	43	-	2
CHEROKEE	658	3	170	236	145	80	18	5	-	1
CHESTER	534	2	110	198	128	72	19	3	1	1
CHESTERFIELD	547	3	111	198	137	63	29	6	-	-
CLARENDON	491	-	97	155	119	82	31	7	-	-
COLLETON	537	3	94	178	140	85	31	6	-	-
DARLINGTON	918*	2	188	299	238	143	43	5	-	-
DILLON	529	5	111	200	131	56	23	3	-	-
DORCHESTER	1,513	3	175	502	481	262	79	9	-	2
EDGEFIELD	297	1	53	94	90	44	14	1	-	-
FAIRFIELD	362	-	72	103	92	57	37	1	-	-
FLORENCE	1,818	12	376	566	489	272	90	12	1	-
GEORGETOWN	793	4	128	247	199	157	50	7	1	-
GREENVILLE	4,764*	19	733	1,344	1,449	920	267	32	-	-
GREENWOOD	926	6	201	301	230	145	39	4	-	-
HAMPTON	351	-	63	109	91	64	20	4	-	-
HORRY	2,112	8	295	741	629	325	101	13	-	-
JASPER	296	1	57	89	89	48	10	2	-	-
KERSHAW	682	2	117	251	186	97	25	4	-	-
LANCASTER	874	8	178	280	251	115	38	3	-	1
LAURENS	811	7	163	269	213	119	35	4	1	-
LEE	267	1	38	93	75	42	13	5	-	-
LEXINGTON	2,569	10	273	669	929	527	138	21	2	-
MCCORMICK	100	2	18	26	30	20	4	-	-	-
MARION	512	9	117	173	115	71	21	5	1	-
MARLBORO	465*	1	100	187	89	68	16	2	-	2
NEWBERRY	461	5	93	151	141	59	12	-	-	-
OCONEE	721	1	144	224	200	112	33	7	-	-
ORANGEBURG	1,371	9	230	434	385	237	63	13	-	-
PICKENS	1,165	4	166	369	364	199	58	5	-	-
RICHLAND	4,469	17	580	1,194	1,414	930	292	39	3	-
SALUDA	220	-	49	65	63	32	9	2	-	-
SPARTANBURG	3,198	22	619	1,055	872	476	141	13	-	-
SUMTER	1,800	5	259	643	537	257	90	6	2	1
UNION	382	1	87	119	131	27	14	3	-	-
WILLIAMSBURG	621	3	118	194	171	98	34	3	-	-
YORK	2,049	11	363	606	602	362	90	13	-	2
UNKNOWN	1	-	-	-	-	1	-	-	-	-

* TOTALS INCLUDE UNKNOWN RACE

TABLE 30-A.
LIVE BIRTHS BY AGE OF MOTHER AND RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL ALL AGES	WHITE								
		UNDER 15 YRS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45+ YRS.	UNK.
SOUTH CAROLINA	33,100	45	4,121	9,813	10,821	6,245	1,818	225	4	8
ABBEVILLE	200	1	30	59	56	39	13	2	-	-
AIKEN	1,371	2	166	408	450	272	63	9	1	-
ALLENDALE	36	-	2	17	11	5	-	1	-	-
ANDERSON	1,385	2	224	423	436	234	56	10	-	-
BAMBERG	81	-	15	29	21	13	3	-	-	-
BARNWELL	178	1	23	59	60	28	6	1	-	-
BEAUFORT	1,035	-	79	330	354	190	78	4	-	-
BERKELEY	1,719	3	220	598	569	264	57	8	-	-
CALHOUN	81	-	6	23	36	10	5	1	-	-
CHARLESTON	2,946	2	276	822	965	621	230	28	-	2
CHEROKEE	432	1	89	150	107	67	13	4	-	1
CHESTER	234	-	45	78	66	33	9	2	1	-
CHESTERFIELD	280	1	50	92	83	37	15	2	-	-
CLARENDON	164	-	22	41	53	34	11	3	-	-
COLLETON	235	1	36	78	70	40	8	2	-	-
DARLINGTON	454	1	64	148	138	78	23	2	-	-
DILLON	210	-	42	74	64	23	7	-	-	-
DORCHESTER	1,126	-	113	367	377	197	63	6	-	1
EDGEFIELD	129	-	19	31	43	27	8	1	-	-
FAIRFIELD	112	-	13	26	35	28	10	-	-	-
FLORENCE	893	1	124	268	300	145	51	4	-	-
GEORGETOWN	324	1	41	94	90	82	13	3	-	-
GREENVILLE	3,593	7	414	925	1,206	789	223	29	-	-
GREENWOOD	539	1	82	171	158	99	27	1	-	-
HAMPTON	124	-	20	36	43	20	5	-	-	-
HORRY	1,496	2	148	511	485	257	86	7	-	-
JASPER	102	-	15	36	33	16	2	-	-	-
KERSHAW	418	-	69	150	117	64	16	2	-	-
LANCASTER	538	-	85	164	188	71	27	2	-	1
LAURENS	511	-	75	168	155	86	24	3	-	-
LEE	76	-	6	35	21	12	2	-	-	-
LEXINGTON	2,130	5	202	541	778	464	117	21	2	-
MCCORMICK	34	-	2	8	14	10	-	-	-	-
MARION	194	-	26	70	54	34	7	3	-	-
MARLBORO	185	-	40	70	34	35	6	-	-	-
NEWBERRY	235	-	31	64	95	36	9	-	-	-
OCONEE	632	1	118	195	178	102	31	7	-	-
ORANGEBURG	443	-	57	129	144	85	23	5	-	-
PICKENS	1,022	4	138	325	319	177	54	5	-	-
RICHLAND	2,119	1	133	434	792	551	185	23	-	-
SALUDA	122	-	24	29	43	20	4	2	-	-
SPARTANBURG	2,232	2	355	675	678	398	114	10	-	-
SUMTER	898	-	107	332	291	128	36	3	-	1
UNION	218	-	49	64	80	17	6	2	-	-
WILLIAMSBURG	166	-	21	51	64	23	7	-	-	-
YORK	1,447	3	205	415	467	283	65	7	-	2
UNKNOWN	1	-	-	-	-	1	-	-	-	-

TABLE 30-A.
LIVE BIRTHS BY AGE OF MOTHER AND RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL ALL AGES	NONWHITE								
		UNDER 15 YRS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45+ YRS.	UNK.
SOUTH CAROLINA	21,986	204	4,866	7,566	5,234	2,980	976	147	10	3
ABBEVILLE	148	3	34	56	27	16	8	3	1	-
AIKEN	617	4	143	196	156	93	20	5	-	-
ALLENDALE	155	1	34	53	34	21	12	-	-	-
ANDERSON	475	8	115	172	114	47	18	1	-	-
BAMBERG	189	2	43	78	37	19	5	5	-	-
BARNWELL	186	2	43	73	39	24	4	1	-	-
BEAUFORT	641	8	95	236	170	96	35	1	-	-
BERKELEY	725	2	121	251	184	115	45	7	-	-
CALHOUN	111	1	21	38	30	18	1	2	-	-
CHARLESTON	2,627	17	551	898	662	376	108	15	-	-
CHEROKEE	226	2	81	86	38	13	5	1	-	-
CHESTER	300	2	65	120	62	39	10	1	-	1
CHESTERFIELD	267	2	61	106	54	26	14	4	-	-
CLARENDON	327	-	75	114	66	48	20	4	-	-
COLLETON	302	2	58	100	70	45	23	4	-	-
DARLINGTON	463	1	124	150	100	65	20	3	-	-
DILLON	319	5	69	126	67	33	16	3	-	-
DORCHESTER	387	1	62	135	104	65	16	3	-	1
EDGEFIELD	168	1	34	63	47	17	6	-	-	-
FAIRFIELD	250	-	59	77	57	29	27	1	-	-
FLORENCE	925	11	252	298	189	127	39	8	1	-
GEORGETOWN	469	3	87	153	109	75	37	4	1	-
GREENVILLE	1,169	12	319	418	242	131	44	3	-	-
GREENWOOD	387	5	119	130	72	46	12	3	-	-
HAMPTON	227	-	43	73	48	44	15	4	-	-
HORRY	616	6	147	230	144	68	15	6	-	-
JASPER	194	1	42	53	56	32	8	2	-	-
KERSHAW	264	2	48	101	69	33	9	2	-	-
LANCASTER	336	8	93	116	63	44	11	1	-	-
LAURENS	300	7	88	101	58	33	11	1	1	-
LEE	191	1	32	58	54	30	11	5	-	-
LEXINGTON	439	5	71	128	151	63	21	-	-	-
MCCORMICK	66	2	16	18	16	10	4	-	-	-
MARION	318	9	91	103	61	37	14	2	1	-
MARLBORO	279	1	60	117	55	33	10	2	-	1
NEWBERRY	226	5	62	87	46	23	3	-	-	-
OCONEE	89	-	26	29	22	10	2	-	-	-
ORANGEBURG	928	9	173	305	241	152	40	8	-	-
PICKENS	143	-	28	44	45	22	4	-	-	-
RICHLAND	2,350	16	447	760	622	379	107	16	3	-
SALUDA	98	-	25	36	20	12	5	-	-	-
SPARTANBURG	966	20	264	380	194	78	27	3	-	-
SUMTER	902	5	152	311	246	129	54	3	2	-
UNION	164	1	38	55	51	10	8	1	-	-
WILLIAMSBURG	455	3	97	143	107	75	27	3	-	-
YORK	602	8	158	191	135	79	25	6	-	-

TABLE 31.
LIVE BIRTHS TO MOTHERS LESS THAN 20 YEARS OLD
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL <20	AGE OF MOTHER					
		<15	15	16	17	18	19
SOUTH CAROLINA	9,236	249	562	1,130	1,873	2,438	2,984
ABBEVILLE	68	4	2	12	12	20	18
AIKEN	315	6	16	33	66	86	108
ALLENDALE	37	1	4	5	7	10	10
ANDERSON	349	10	21	51	80	95	92
BAMBERG	60	2	5	5	10	20	18
BARNWELL	69	3	6	4	17	18	21
BEAUFORT	182	8	10	23	26	47	68
BERKELEY	346	5	13	37	59	99	133
CALHOUN	28	1	-	2	4	12	9
CHARLESTON	846	19	53	89	197	208	280
CHEROKEE	173	3	14	29	37	37	53
CHESTER	112	2	7	13	21	35	34
CHESTERFIELD	114	3	4	17	27	30	33
CLARENDON	97	-	3	11	18	31	34
COLLETON	97	3	5	16	20	21	32
DARLINGTON	190	2	13	36	40	48	51
DILLON	116	5	6	14	26	24	41
DORCHESTER	178	3	4	15	35	58	63
EDGEFIELD	54	1	4	4	9	15	21
FAIRFIELD	72	-	4	8	20	21	19
FLORENCE	388	12	26	55	74	102	119
GEORGETOWN	132	4	8	17	25	34	44
GREENVILLE	752	19	55	96	146	202	234
GREENWOOD	207	6	11	30	48	50	62
HAMPTON	63	-	3	4	13	19	24
HORRY	303	8	20	42	54	72	107
JASPER	58	1	4	5	10	12	26
KERSHAW	119	2	7	23	17	27	43
LANCASTER	186	8	16	24	43	43	52
LAURENS	170	7	11	17	27	50	58
LEE	39	1	2	3	9	15	9
LEXINGTON	283	10	12	35	51	76	99
MCCORMICK	20	2	2	-	6	6	4
MARION	126	9	11	12	25	28	41
MARLBORO	101	1	10	8	22	28	32
NEWBERRY	98	5	4	8	32	22	27
OCONEE	145	1	6	14	36	46	42
ORANGEBURG	239	9	15	27	50	75	63
PICKENS	170	4	10	12	45	43	56
RICHLAND	597	17	35	96	123	136	190
SALUDA	49	-	2	1	9	18	19
SPARTANBURG	641	22	41	76	122	172	208
SUMTER	264	5	15	34	50	72	88
UNION	88	1	5	14	14	24	30
WILLIAMSBURG	121	3	7	9	26	31	45
YORK	374	11	30	44	65	100	124

TABLE 32.
LOW WEIGHT* LIVE BIRTHS AND PERCENT OF LOW WEIGHT LIVE BIRTHS:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
SOUTH CAROLINA	4,937	9.0	2,096	6.3	2,841	12.9
ABBEVILLE	27	7.8	16	8.0	11	7.4
AIKEN	153	7.7	76	5.5	77	12.5
ALLENDALE	23	12.0	2	5.6	21	13.5
ANDERSON	167	9.0	100	7.2	67	14.1
BAMBERG	25	9.3	2	2.5	23	12.2
BARNWELL	42	11.5	12	6.7	30	16.1
BEAUFORT	118	7.0	43	4.2	75	11.7
BERKELEY	160	6.5	90	5.2	70	9.7
CALHOUN	25	13.0	6	7.4	19	17.1
CHARLESTON	480	8.6	139	4.7	341	13.0
CHEROKEE	67	10.2	34	7.9	33	14.6
CHESTER	52	9.7	12	5.1	40	13.3
CHESTERFIELD	55	10.1	21	7.5	34	12.7
CLARENDON	66	13.4	20	12.2	46	14.1
COLLETON	47	8.8	10	4.3	37	12.3
DARLINGTON	90	9.8	38	8.4	52	11.2
DILLON	53	10.0	17	8.1	36	11.3
DORCHESTER	102	6.7	54	4.8	48	12.4
EDGEFIELD	24	8.1	5	3.9	19	11.3
FAIRFIELD	52	14.4	8	7.1	44	17.6
FLORENCE	195	10.7	64	7.2	131	14.2
GEORGETOWN	71	9.0	16	4.9	55	11.7
GREENVILLE	376	7.9	225	6.3	151	12.9
GREENWOOD	91	9.8	40	7.4	51	13.2
HAMPTON	32	9.1	6	4.8	26	11.5
HORRY	163	7.7	88	5.9	75	12.2
JASPER	37	12.5	7	6.9	30	15.5
KERSHAW	58	8.5	30	7.2	28	10.6
LANCASTER	107	12.2	48	8.9	59	17.6
LAURENS	75	9.2	36	7.0	39	13.0
LEE	27	10.1	2	2.6	25	13.1
LEXINGTON	216	8.4	151	7.1	65	14.8
MCCORMICK	10	10.0	1	2.9	9	13.6
MARION	50	9.8	11	5.7	39	12.3
MARLBORO	53	11.4	17	9.2	36	12.9
NEWBERRY	46	10.0	17	7.2	29	12.8
OCONEE	53	7.4	46	7.3	7	7.9
ORANGEBURG	135	9.8	28	6.3	107	11.5
PICKENS	86	7.4	69	6.8	17	11.9
RICHLAND	447	10.0	127	6.0	320	13.6
SALUDA	20	9.1	10	8.2	10	10.2
SPARTANBURG	307	9.6	167	7.5	140	14.5
SUMTER	174	9.7	53	5.9	121	13.4
UNION	31	8.1	13	6.0	18	11.0
WILLIAMSBURG	60	9.7	13	7.8	47	10.3
YORK	189	9.2	106	7.3	83	13.8

* LIVE BIRTH WEIGHING LESS THAN 2500 GRAMS

TABLE 33.
LOW WEIGHT* LIVE BIRTHS BY AGE OF MOTHER:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL ALL AGES	TOTAL								
		UNDER 15 YRS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45+ YRS.	UNK.
SOUTH CAROLINA	4,937	39	1,071	1,593	1,237	717	236	42	2	-
ABBEVILLE	27	2	4	7	4	5	3	2	-	-
AIKEN	153	1	34	53	41	18	4	1	1	-
ALLENDALE	23	1	7	7	6	2	-	-	-	-
ANDERSON	167	3	38	45	47	22	10	2	-	-
BAMBERG	25	-	9	7	5	1	-	3	-	-
BARNWELL	42	1	6	16	9	7	3	-	-	-
BEAUFORT	118	2	16	41	28	20	11	-	-	-
BERKELEY	160	1	32	55	41	26	3	2	-	-
CALHOUN	25	1	9	6	4	5	-	-	-	-
CHARLESTON	480	5	106	155	117	78	15	4	-	-
CHEROKEE	67	-	16	29	4	15	2	1	-	-
CHESTER	52	-	11	27	8	5	-	1	-	-
CHESTERFIELD	55	1	13	22	12	3	3	1	-	-
CLARENDON	66	-	22	21	12	8	2	1	-	-
COLLETON	47	-	11	12	10	7	5	2	-	-
DARLINGTON	90	1	18	34	21	14	2	-	-	-
DILLON	53	-	12	20	11	7	3	-	-	-
DORCHESTER	102	1	16	33	27	19	6	-	-	-
EDGEFIELD	24	-	4	10	6	2	2	-	-	-
FAIRFIELD	52	-	13	13	12	5	9	-	-	-
FLORENCE	195	4	53	58	40	31	7	1	1	-
GEORGETOWN	71	-	18	28	11	6	7	1	-	-
GREENVILLE	376	1	76	114	105	56	21	3	-	-
GREENWOOD	91	2	22	23	27	13	3	1	-	-
HAMPTON	32	-	3	13	8	4	3	1	-	-
HORRY	163	3	33	55	45	18	8	1	-	-
JASPER	37	-	10	9	9	6	3	-	-	-
KERSHAW	58	-	11	19	14	11	3	-	-	-
LANCASTER	107	1	22	36	31	8	8	1	-	-
LAURENS	75	-	23	28	16	5	3	-	-	-
LEE	27	-	3	8	8	4	3	1	-	-
LEXINGTON	216	1	25	52	80	47	9	2	-	-
MCCORMICK	10	-	5	2	1	1	1	-	-	-
MARION	50	1	12	13	16	4	3	1	-	-
MARLBORO	53	-	15	21	7	5	5	-	-	-
NEWBERRY	46	-	10	17	14	4	1	-	-	-
OCONEE	53	-	8	19	15	9	1	1	-	-
ORANGEBURG	135	1	25	37	46	20	5	1	-	-
PICKENS	86	-	20	34	18	12	1	1	-	-
RICHLAND	447	2	89	140	128	69	17	2	-	-
SALUDA	20	-	9	3	5	1	2	-	-	-
SPARTANBURG	307	1	83	117	57	34	12	3	-	-
SUMTER	174	1	36	48	50	28	11	-	-	-
UNION	31	-	4	15	10	1	1	-	-	-
WILLIAMSBURG	60	1	12	22	9	11	5	-	-	-
YORK	189	-	47	49	42	40	10	1	-	-

* LIVE BIRTH WEIGHING LESS THAN 2500 GRAMS

TABLE 33-A.
LOW WEIGHT* LIVE BIRTHS BY AGE OF MOTHER AND RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL ALL AGES	WHITE								
		UNDER 15 YRS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45+ YRS.	UNK.
SOUTH CAROLINA	2,096	7	339	636	606	372	115	20	1	-
ABBEVILLE	16	1	1	4	3	3	3	1	-	-
AIKEN	76	-	10	32	19	13	1	-	1	-
ALLENDALE	2	-	1	-	-	1	-	-	-	-
ANDERSON	100	2	22	22	32	15	5	2	-	-
BAMBERG	2	-	1	1	-	-	-	-	-	-
BARNWELL	12	-	-	2	6	3	1	-	-	-
BEAUFORT	43	-	5	12	11	9	6	-	-	-
BERKELEY	90	1	16	29	28	14	1	1	-	-
CALHOUN	6	-	-	3	2	1	-	-	-	-
CHARLESTON	139	1	20	41	38	30	8	1	-	-
CHEROKEE	34	-	4	13	3	12	1	1	-	-
CHESTER	12	-	4	2	4	1	-	1	-	-
CHESTERFIELD	21	1	3	5	10	2	-	-	-	-
CLARENDON	20	-	4	6	5	3	1	1	-	-
COLLETON	10	-	1	5	1	2	1	-	-	-
DARLINGTON	38	1	6	17	8	5	1	-	-	-
DILLON	17	-	3	8	4	1	1	-	-	-
DORCHESTER	54	-	3	18	17	11	5	-	-	-
EDGEFIELD	5	-	1	2	1	1	-	-	-	-
FAIRFIELD	8	-	3	1	-	2	2	-	-	-
FLORENCE	64	-	12	21	22	6	3	-	-	-
GEORGETOWN	16	-	4	6	4	1	1	-	-	-
GREENVILLE	225	-	35	62	72	41	13	2	-	-
GREENWOOD	40	-	9	10	11	8	2	-	-	-
HAMPTON	6	-	-	4	1	1	-	-	-	-
HORRY	88	-	9	27	31	14	7	-	-	-
JASPER	7	-	2	3	1	1	-	-	-	-
KERSHAW	30	-	2	8	11	7	2	-	-	-
LANCASTER	48	-	9	14	19	3	3	-	-	-
LAURENS	36	-	8	14	9	3	2	-	-	-
LEE	2	-	-	1	1	-	-	-	-	-
LEXINGTON	151	-	14	36	52	39	8	2	-	-
MCCORMICK	1	-	-	-	1	-	-	-	-	-
MARION	11	-	1	4	3	-	2	1	-	-
MARLBORO	17	-	7	6	2	-	2	-	-	-
NEWBERRY	17	-	3	5	6	3	-	-	-	-
OCONEE	46	-	6	16	15	7	1	1	-	-
ORANGEBURG	28	-	4	5	13	4	1	1	-	-
PICKENS	69	-	16	26	14	11	1	1	-	-
RICHLAND	127	-	14	33	45	24	10	1	-	-
SALUDA	10	-	3	1	4	-	2	-	-	-
SPARTANBURG	167	-	37	62	31	27	7	3	-	-
SUMTER	53	-	9	12	15	13	4	-	-	-
UNION	13	-	3	6	4	-	-	-	-	-
WILLIAMSBURG	13	-	4	3	1	3	2	-	-	-
YORK	106	-	20	28	26	27	5	-	-	-

* LIVE BIRTH WEIGHING LESS THAN 2,500 GRAMS

TABLE 33-A.
LOW WEIGHT* LIVE BIRTHS BY AGE OF MOTHER AND RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL ALL AGES	NONWHITE								
		UNDER 15 YRS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45+ YRS.	UNK.
SOUTH CAROLINA	2,841	32	732	957	631	345	121	22	1	-
ABBEVILLE	11	1	3	3	1	2	-	1	-	-
AIKEN	77	1	24	21	22	5	3	1	-	-
ALLENDALE	21	1	6	7	6	1	-	-	-	-
ANDERSON	67	1	16	23	15	7	5	-	-	-
BAMBERG	23	-	8	6	5	1	-	3	-	-
BARNWELL	30	1	6	14	3	4	2	-	-	-
BEAUFORT	75	2	11	29	17	11	5	-	-	-
BERKELEY	70	-	16	26	13	12	2	1	-	-
CALHOUN	19	1	9	3	2	4	-	-	-	-
CHARLESTON	341	4	86	114	79	48	7	3	-	-
CHEROKEE	33	-	12	16	1	3	1	-	-	-
CHESTER	40	-	7	25	4	4	-	-	-	-
CHESTERFIELD	34	-	10	17	2	1	3	1	-	-
CLARENDON	46	-	18	15	7	5	1	-	-	-
COLLETON	37	-	10	7	9	5	4	2	-	-
DARLINGTON	52	-	12	17	13	9	1	-	-	-
DILLON	36	-	9	12	7	6	2	-	-	-
DORCHESTER	48	1	13	15	10	8	1	-	-	-
EDGEFIELD	19	-	3	8	5	1	2	-	-	-
FAIRFIELD	44	-	10	12	12	3	7	-	-	-
FLORENCE	131	4	41	37	18	25	4	1	1	-
GEORGETOWN	55	-	14	22	7	5	6	1	-	-
GREENVILLE	151	1	41	52	33	15	8	1	-	-
GREENWOOD	51	2	13	13	16	5	1	1	-	-
HAMPTON	26	-	3	9	7	3	3	1	-	-
HORRY	75	3	24	28	14	4	1	1	-	-
JASPER	30	-	8	6	8	5	3	-	-	-
KERSHAW	28	-	9	11	3	4	1	-	-	-
LANCASTER	59	1	13	22	12	5	5	1	-	-
LAURENS	39	-	15	14	7	2	1	-	-	-
LEE	25	-	3	7	7	4	3	1	-	-
LEXINGTON	65	1	11	16	28	8	1	-	-	-
MCCORMICK	9	-	5	2	-	1	1	-	-	-
MARION	39	1	11	9	13	4	1	-	-	-
MARLBORO	36	-	8	15	5	5	3	-	-	-
NEWBERRY	29	-	7	12	8	1	1	-	-	-
OCONEE	7	-	2	3	-	2	-	-	-	-
ORANGEBURG	107	1	21	32	33	16	4	-	-	-
PICKENS	17	-	4	8	4	1	-	-	-	-
RICHLAND	320	2	75	107	83	45	7	1	-	-
SALUDA	10	-	6	2	1	1	-	-	-	-
SPARTANBURG	140	1	46	55	26	7	5	-	-	-
SUMTER	121	1	27	36	35	15	7	-	-	-
UNION	18	-	1	9	6	1	1	-	-	-
WILLIAMSBURG	47	1	8	19	8	8	3	-	-	-
YORK	83	-	27	21	16	13	5	1	-	-

* LIVE BIRTH WEIGHING LESS THAN 2,500 GRAMS

TABLE 34.
VERY LOW WEIGHT* LIVE BIRTHS AND PERCENT OF VERY LOW WEIGHT LIVE BIRTHS:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
SOUTH CAROLINA	931	1.7	387	1.2	544	2.5
ABBEVILLE	6	1.7	3	1.5	3	2.0
AIKEN	28	1.4	12	0.9	16	2.6
ALLENDALE	7	3.7	-	0	7	4.5
ANDERSON	24	1.3	13	0.9	11	2.3
BAMBERG	6	2.2	1	1.2	5	2.6
BARNWELL	7	1.9	1	0.6	6	3.2
BEAUFORT	23	1.4	10	1.0	13	2.0
BERKELEY	22	0.9	15	0.9	7	1.0
CALHOUN	2	1.0	1	1.2	1	0.9
CHARLESTON	100	1.8	26	0.9	74	2.8
CHEROKEE	11	1.7	6	1.4	5	2.2
CHESTER	12	2.2	4	1.7	8	2.7
CHESTERFIELD	13	2.4	5	1.8	8	3.0
CLARENDON	10	2.0	3	1.8	7	2.1
COLLETON	7	1.3	2	0.9	5	1.7
DARLINGTON	15	1.6	7	1.5	8	1.7
DILLON	9	1.7	5	2.4	4	1.3
DORCHESTER	24	1.6	13	1.2	11	2.8
EDGEFIELD	7	2.4	2	1.6	5	3.0
FAIRFIELD	3	0.8	-	0	3	1.2
FLORENCE	41	2.3	14	1.6	27	2.9
GEORGETOWN	10	1.3	2	0.6	8	1.7
GREENVILLE	75	1.6	48	1.3	27	2.3
GREENWOOD	22	2.4	6	1.1	16	4.1
HAMPTON	6	1.7	1	0.8	5	2.2
HORRY	25	1.2	14	0.9	11	1.8
JASPER	9	3.0	3	2.9	6	3.1
KERSHAW	12	1.8	6	1.4	6	2.3
LANCASTER	18	2.1	7	1.3	11	3.3
LAURENS	13	1.6	5	1.0	8	2.7
LEE	6	2.2	-	0	6	3.1
LEXINGTON	45	1.8	27	1.3	18	4.1
MCCORMICK	-	0	-	0	-	0
MARION	9	1.8	4	2.1	5	1.6
MARLBORO	7	1.5	-	0	7	2.5
NEWBERRY	9	2.0	4	1.7	5	2.2
OCONEE	11	1.5	9	1.4	2	2.2
ORANGEBURG	16	1.2	3	0.7	13	1.4
PICKENS	12	1.0	11	1.1	1	0.7
RICHLAND	107	2.4	33	1.6	74	3.1
SALUDA	3	1.4	2	1.6	1	1.0
SPARTANBURG	38	1.2	18	0.8	20	2.1
SUMTER	43	2.4	12	1.3	31	3.4
UNION	4	1.0	2	0.9	2	1.2
WILLIAMSBURG	12	1.9	2	1.2	10	2.2
YORK	42	2.0	25	1.7	17	2.8

* LIVE BIRTH WEIGHING LESS THAN 1500 GRAMS

TABLE 35.
LIVE BIRTHS BY BIRTHWEIGHT AND RACE, SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY AND RACE	BIRTHWEIGHT												
	TOTAL	499 GRAMS OR LESS	500-999 GRAMS	1000-1499 GRAMS	1500-1999 GRAMS	2000-2499 GRAMS	2500-2999 GRAMS	3000-3499 GRAMS	3500-3999 GRAMS	4000-4499 GRAMS	4500-4999 GRAMS	5000+ GRAMS	NOT STATED
SOUTH CAROLINA	55,090*	107	339	485	972	3,034	9,978	20,211	14,604	4,420	835	95	10
WHITE	33,100	41	139	207	410	1,299	4,701	11,679	10,361	3,490	700	69	4
NONWHITE	21,986	66	200	278	562	1,735	5,277	8,532	4,243	930	135	26	2
ABBEVILLE	348	1	2	3	2	19	60	135	87	34	5	-	-
WHITE	200	1	1	1	1	12	27	74	56	23	4	-	-
NONWHITE	148	-	1	2	1	7	33	61	31	11	1	-	-
AIKEN	1,988	5	12	11	27	98	343	736	559	164	27	6	-
WHITE	1,371	2	5	5	15	49	182	491	451	140	25	6	-
NONWHITE	617	3	7	6	12	49	161	245	108	24	2	-	-
ALLENDALE	191	-	1	6	3	13	43	75	40	4	4	2	-
WHITE	36	-	-	-	-	2	5	12	14	2	1	-	-
NONWHITE	155	-	1	6	3	11	38	63	26	2	3	2	-
ANDERSON	1,860	5	9	10	43	100	287	733	510	139	22	1	1
WHITE	1,385	3	5	5	28	59	186	541	420	116	21	1	-
NONWHITE	475	2	4	5	15	41	101	192	90	23	1	-	1
BAMBERG	270	1	1	4	5	14	55	108	61	12	6	3	-
WHITE	81	-	-	1	1	-	9	30	22	9	6	3	-
NONWHITE	189	1	1	3	4	14	46	78	39	3	-	-	-
BARNWELL	364	-	3	4	7	28	81	130	93	16	2	-	-
WHITE	178	-	-	1	3	8	29	63	62	11	1	-	-
NONWHITE	186	-	3	3	4	20	52	67	31	5	1	-	-
BEAUFORT	1,676	4	11	8	18	77	256	625	482	156	35	4	-
WHITE	1,035	-	8	2	5	28	115	370	348	123	32	4	-
NONWHITE	641	4	3	6	13	49	141	255	134	33	3	-	-

TABLE 35. (CONT.)

COUNTY AND RACE	BIRTHWEIGHT												
	TOTAL	499 GRAMS OR LESS	500-999 GRAMS	1000-1499 GRAMS	1500-1999 GRAMS	2000-2499 GRAMS	2500-2999 GRAMS	3000-3499 GRAMS	3500-3999 GRAMS	4000-4499 GRAMS	4500-4999 GRAMS	5000+ GRAMS	NOT STATED
BERKELEY	2,444	2	8	12	35	103	409	896	692	235	46	6	-
WHITE	1,719	1	5	9	18	57	247	599	534	203	40	6	-
NONWHITE	725	1	3	3	17	46	162	297	158	32	6	-	-
CALHOUN	192	1	-	1	6	17	38	66	46	13	4	-	-
WHITE	81	-	-	1	1	4	12	31	24	7	1	-	-
NONWHITE	111	1	-	-	5	13	26	35	22	6	3	-	-
CHARLESTON	5,573	18	38	44	102	278	1,034	2,039	1,469	456	85	10	-
WHITE	2,946	4	9	13	33	80	417	1,025	947	335	73	10	-
NONWHITE	2,627	14	29	31	69	198	617	1,014	522	121	12	-	-
CHEROKEE	658	1	5	5	12	44	123	257	152	55	3	1	-
WHITE	432	1	3	2	7	21	66	165	118	46	2	1	-
NONWHITE	226	-	2	3	5	23	57	92	34	9	1	-	-
CHESTER	534	2	2	8	16	24	107	183	136	47	8	1	-
WHITE	234	-	-	4	2	6	39	75	70	34	4	-	-
NONWHITE	300	2	2	4	14	18	68	108	66	13	4	1	-
CHESTERFIELD	547	3	4	6	11	31	135	181	145	23	3	2	3
WHITE	280	1	3	1	4	12	54	88	96	16	2	1	2
NONWHITE	267	2	1	5	7	19	81	93	49	7	1	1	1
CLARENDON	491	1	1	8	23	33	85	178	110	40	12	-	-
WHITE	164	-	-	3	10	7	20	60	40	17	7	-	-
NONWHITE	327	1	1	5	13	26	65	118	70	23	5	-	-
COLLETON	537	1	2	4	7	33	80	192	168	37	11	2	-
WHITE	235	-	1	1	1	7	26	72	98	24	4	1	-
NONWHITE	302	1	1	3	6	26	54	120	70	13	7	1	-

TABLE 35. (CONT.)

COUNTY AND RACE	BIRTHWEIGHT												
	TOTAL	499 GRAMS OR LESS	500-999 GRAMS	1000-1499 GRAMS	1500-1999 GRAMS	2000-2499 GRAMS	2500-2999 GRAMS	3000-3499 GRAMS	3500-3999 GRAMS	4000-4499 GRAMS	4500-4999 GRAMS	5000+ GRAMS	NOT STATED
DARLINGTON	918*	2	6	7	25	50	196	360	203	56	11	1	1
WHITE	454	-	2	5	10	21	73	164	129	43	7	-	-
NONWHITE	463	2	4	2	15	29	123	196	74	13	4	1	-
DILLON	529	1	6	2	8	36	118	197	114	44	3	-	-
WHITE	210	1	3	1	4	8	30	73	59	28	3	-	-
NONWHITE	319	-	3	1	4	28	88	124	55	16	-	-	-
DORCHESTER	1,513	3	5	16	14	64	241	544	418	176	28	4	-
WHITE	1,126	2	4	7	6	35	165	388	332	156	28	3	-
NONWHITE	387	1	1	9	8	29	76	156	86	20	-	1	-
EDGEFIELD	297	-	3	4	2	15	57	113	77	20	6	-	-
WHITE	129	-	-	2	1	2	21	42	46	11	4	-	-
NONWHITE	168	-	3	2	1	13	36	71	31	9	2	-	-
FAIRFIELD	362	-	-	3	8	41	67	131	81	27	4	-	-
WHITE	112	-	-	-	2	6	15	38	34	14	3	-	-
NONWHITE	250	-	-	3	6	35	52	93	47	13	1	-	-
FLORENCE	1,818	8	14	19	33	121	377	673	425	121	26	1	-
WHITE	893	3	5	6	10	40	137	316	261	93	21	1	-
NONWHITE	925	5	9	13	23	81	240	357	164	28	5	-	-
GEORGETOWN	793	1	2	7	21	40	146	293	203	66	11	3	-
WHITE	324	-	-	2	4	10	42	117	106	32	8	3	-
NONWHITE	469	1	2	5	17	30	104	176	97	34	3	-	-
GREENVILLE	4,764*	7	30	38	77	224	769	1,767	1,357	414	73	5	3
WHITE	3,593	5	18	25	43	134	508	1,285	1,132	369	69	4	1
NONWHITE	1,169	2	12	13	34	90	261	482	225	45	4	1	-

TABLE 35. (CONT.)

COUNTY AND RACE	BIRTHWEIGHT												
	TOTAL	499 GRAMS OR LESS	500-999 GRAMS	1000-1499 GRAMS	1500-1999 GRAMS	2000-2499 GRAMS	2500-2999 GRAMS	3000-3499 GRAMS	3500-3999 GRAMS	4000-4499 GRAMS	4500-4999 GRAMS	5000+ GRAMS	NOT STATED
GREENWOOD	926	2	6	14	10	59	170	331	246	72	12	4	-
WHITE	539	-	1	5	3	31	75	186	163	62	12	1	-
NONWHITE	387	2	5	9	7	28	95	145	83	10	-	3	-
HAMPTON	351	1	3	2	10	16	57	143	83	29	7	-	-
WHITE	124	-	1	-	1	4	16	41	36	20	5	-	-
NONWHITE	227	1	2	2	9	12	41	102	47	9	2	-	-
HORRY	2,112	-	8	17	32	106	387	763	595	168	35	1	-
WHITE	1,496	-	3	11	14	60	226	534	476	140	31	1	-
NONWHITE	616	-	5	6	18	46	161	229	119	28	4	-	-
JASPER	296	-	3	6	4	24	55	108	73	22	1	-	-
WHITE	102	-	1	2	-	4	14	29	35	16	1	-	-
NONWHITE	194	-	2	4	4	20	41	79	38	6	-	-	-
KERSHAW	682	2	5	5	11	35	109	264	187	55	9	-	-
WHITE	418	1	2	3	8	16	47	158	136	41	6	-	-
NONWHITE	264	1	3	2	3	19	62	106	51	14	3	-	-
LANCASTER	874	1	8	9	21	68	204	317	188	54	3	1	-
WHITE	538	-	1	6	10	31	91	208	142	46	2	1	-
NONWHITE	336	1	7	3	11	37	113	109	46	8	1	-	-
LAURENS	811	-	7	6	14	48	169	289	207	58	11	2	-
WHITE	511	-	2	3	7	24	89	179	147	49	9	2	-
NONWHITE	300	-	5	3	7	24	80	110	60	9	2	-	-
LEE	267	1	2	3	4	17	54	109	56	16	4	1	-
WHITE	76	-	-	-	1	1	10	29	19	12	4	-	-
NONWHITE	191	1	2	3	3	16	44	80	37	4	-	1	-

TABLE 35. (CONT.)

COUNTY AND RACE	BIRTHWEIGHT												
	TOTAL	499 GRAMS OR LESS	500-999 GRAMS	1000-1499 GRAMS	1500-1999 GRAMS	2000-2499 GRAMS	2500-2999 GRAMS	3000-3499 GRAMS	3500-3999 GRAMS	4000-4499 GRAMS	4500-4999 GRAMS	5000+ GRAMS	NOT STATED
LEXINGTON	2,569	7	14	24	35	136	399	876	767	255	51	5	-
WHITE	2,130	3	7	17	24	100	307	705	679	235	50	3	-
NONWHITE	439	4	7	7	11	36	92	171	88	20	1	2	-
MCCORMICK	100	-	-	-	-	10	27	32	19	12	-	-	-
WHITE	34	-	-	-	-	1	5	11	9	8	-	-	-
NONWHITE	66	-	-	-	-	9	22	21	10	4	-	-	-
MARION	512	1	4	4	8	33	112	180	122	39	9	-	-
WHITE	194	1	2	1	1	6	25	64	67	22	5	-	-
NONWHITE	318	-	2	3	7	27	87	116	55	17	4	-	-
MARLBORO	465*	-	5	2	16	30	114	172	94	23	8	-	1
WHITE	185	-	-	-	5	12	31	70	43	17	7	-	-
NONWHITE	279	-	5	2	11	18	83	102	51	6	1	-	-
NEWBERRY	461	-	3	6	1	36	108	172	101	27	7	-	-
WHITE	235	-	2	2	-	13	41	86	64	22	5	-	-
NONWHITE	226	-	1	4	1	23	67	86	37	5	2	-	-
OCONEE	721	2	4	5	7	35	97	260	233	66	9	3	-
WHITE	632	2	4	3	7	30	80	215	215	64	9	3	-
NONWHITE	89	-	-	2	-	5	17	45	18	2	-	-	-
ORANGEBURG	1,371	1	5	10	36	83	274	499	340	97	23	3	-
WHITE	443	-	1	2	5	20	57	153	140	52	12	1	-
NONWHITE	928	1	4	8	31	63	217	346	200	45	11	2	-
PICKENS	1,165	-	4	8	22	52	178	419	340	118	23	1	-
WHITE	1,022	-	3	8	18	40	141	365	317	108	22	-	-
NONWHITE	143	-	1	-	4	12	37	54	23	10	1	1	-

TABLE 35. (CONT.)

COUNTY AND RACE	BIRTHWEIGHT												
	TOTAL	499 GRAMS OR LESS	500-999 GRAMS	1000-1499 GRAMS	1500-1999 GRAMS	2000-2499 GRAMS	2500-2999 GRAMS	3000-3499 GRAMS	3500-3999 GRAMS	4000-4499 GRAMS	4500-4999 GRAMS	5000+ GRAMS	NOT STATED
RICHLAND	4,469	8	44	55	78	262	833	1,659	1,130	332	58	10	-
WHITE	2,119	2	16	15	23	71	259	744	704	231	50	4	-
NONWHITE	2,350	6	28	40	55	191	574	915	426	101	8	6	-
SALUDA	220	-	-	3	1	16	44	73	60	16	6	1	-
WHITE	122	-	-	2	1	7	18	39	36	13	5	1	-
NONWHITE	98	-	-	1	-	9	26	34	24	3	1	-	-
SPARTANBURG	3,198	6	11	21	81	188	584	1,179	837	237	52	2	-
WHITE	2,232	5	6	7	49	100	342	811	662	203	45	2	-
NONWHITE	966	1	5	14	32	88	242	368	175	34	7	-	-
SUMTER	1,800	3	20	20	20	111	313	658	472	148	30	5	-
WHITE	898	-	8	4	5	36	117	310	294	104	16	2	-
NONWHITE	902	3	12	16	15	75	196	348	178	44	12	3	-
UNION	382	2	-	2	3	24	76	151	100	20	4	-	-
WHITE	218	1	-	1	1	10	40	79	68	14	4	-	-
NONWHITE	164	1	-	1	2	14	36	72	32	6	-	-	-
WILLIAMSBURG	621	1	3	8	10	38	133	240	156	28	4	-	-
WHITE	166	-	-	2	2	9	19	63	59	9	3	-	-
NONWHITE	455	1	3	6	8	29	114	177	97	19	1	-	-
YORK	2,049	2	15	25	43	104	374	705	570	172	34	4	1
WHITE	1,447	2	7	16	16	65	226	481	451	149	29	4	1
NONWHITE	602	-	8	9	27	39	148	224	119	23	5	-	-
UNKNOWN COUNTY	2	-	-	-	-	-	-	-	-	2	-	-	-

* TOTALS INCLUDE UNKNOWN RACE

TABLE 36.

LIVE BIRTHS TO UNMARRIED MOTHERS AND PERCENT OF LIVE BIRTHS TO UNMARRIED MOTHERS
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
SOUTH CAROLINA	14,944*	27.1	3,305	10.0	11,638	52.9
ABBEVILLE	116	33.3	23	11.5	93	62.8
AIKEN	468	23.5	154	11.2	314	50.9
ALLENDALE	92	48.2	1	2.8	91	58.7
ANDERSON	370	19.9	122	8.8	248	52.2
BAMBERG	125	46.3	8	9.9	117	61.9
BARNWELL	136	37.4	20	11.2	116	62.4
BEAUFORT	309	18.4	62	6.0	247	38.5
BERKELEY	448	18.3	179	10.4	269	37.1
CALHOUN	51	26.6	2	2.5	49	44.1
CHARLESTON	1,741	31.2	285	9.7	1,456	55.4
CHEROKEE	213	32.4	64	14.8	149	65.9
CHESTER	200	37.5	19	8.1	181	60.3
CHESTERFIELD	190	34.7	27	9.6	163	61.0
CLARENDON	221	45.0	18	11.0	203	62.1
COLLETON	179	33.3	21	8.9	158	52.3
DARLINGTON	314	34.2	41	9.0	273	58.8
DILLON	220	41.6	41	19.5	179	56.1
DORCHESTER	281	18.6	107	9.5	174	45.0
EDGEFIELD	96	32.3	12	9.3	84	50.0
FAIRFIELD	142	39.2	5	4.5	137	54.8
FLORENCE	640	35.2	108	12.1	532	57.5
GEORGETOWN	253	31.9	32	9.9	221	47.1
GREENVILLE	1,039*	21.8	344	9.6	694	59.4
GREENWOOD	302	32.6	53	9.8	249	64.3
HAMPTON	128	36.5	8	6.5	120	52.9
HORRY	515	24.4	179	12.0	336	54.5
JASPER	109	36.8	15	14.7	94	48.5
KERSHAW	176	25.8	43	10.3	133	50.4
LANCASTER	227	26.0	47	8.7	180	53.6
LAURENS	253	31.2	64	12.5	189	63.0
LEE	99	37.1	3	3.9	96	50.3
LEXINGTON	407	15.8	207	9.7	200	45.6
MCCORMICK	36	36.0	1	2.9	35	53.0
MARION	201	39.3	22	11.3	179	56.3
MARLBORO	211	45.4	45	24.3	166	59.3
NEWBERRY	175	38.0	26	11.1	149	65.9
OCONEE	83	11.5	51	8.1	32	36.0
ORANGEBURG	508	37.1	36	8.1	472	50.9
PICKENS	162	13.9	84	8.2	78	54.5
RICHLAND	1,181	26.4	148	7.0	1,033	44.0
SALUDA	87	39.5	18	14.8	69	70.4
SPARTANBURG	817	25.5	255	11.4	562	58.2
SUMTER	489	27.2	94	10.5	395	43.8
UNION	124	32.5	34	15.6	90	54.9
WILLIAMSBURG	261	42.0	15	9.0	246	54.1
YORK	548	26.7	161	11.1	387	64.3
UNKNOWN	1	0.0	1	0.0	-	0

* TOTALS INCLUDE UNKNOWN RACE

TABLE 37.
LIVE BIRTHS TO UNMARRIED MOTHERS BY AGE OF MOTHER
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL ALL AGES	TOTAL								
		UNDER 15 YRS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45+ YRS.	UNK.
SOUTH CAROLINA	14,944*	229	5,601	5,372	2,366	1004	315	51	2	4
ABBEVILLE	116	4	41	46	11	11	3	-	-	-
AIKEN	468	5	189	160	69	34	7	4	-	-
ALLENDALE	92	1	33	32	14	7	5	-	-	-
ANDERSON	370	8	155	131	53	17	6	-	-	-
BAMBERG	125	2	44	48	18	9	2	2	-	-
BARNWELL	136	3	44	52	28	9	-	-	-	-
BEAUFORT	309	7	98	108	56	32	8	-	-	-
BERKELEY	448	5	182	167	53	27	11	3	-	-
CALHOUN	51	1	18	18	8	6	-	-	-	-
CHARLESTON	1,741	18	617	632	299	129	38	7	-	1
CHEROKEE	213	3	101	73	24	9	3	-	-	-
CHESTER	200	2	63	88	35	9	1	1	-	1
CHESTERFIELD	190	3	71	76	25	7	7	1	-	-
CLARENDON	221	-	79	80	33	21	7	1	-	-
COLLETON	179	3	60	69	29	11	7	-	-	-
DARLINGTON	314	2	126	101	54	23	7	1	-	-
DILLON	220	4	76	88	40	6	5	1	-	-
DORCHESTER	281	3	98	106	49	15	5	4	-	1
EDGEFIELD	96	1	37	33	19	4	2	-	-	-
FAIRFIELD	142	-	53	53	18	12	6	-	-	-
FLORENCE	640	11	265	212	94	46	12	-	-	-
GEORGETOWN	253	4	83	88	39	24	14	1	-	-
GREENVILLE	1,039*	17	437	372	146	50	16	1	-	-
GREENWOOD	302	6	135	96	41	17	5	2	-	-
HAMPTON	128	-	38	50	20	18	1	1	-	-
HORRY	515	7	174	211	79	35	5	4	-	-
JASPER	109	1	37	29	26	9	5	2	-	-
KERSHAW	176	2	62	70	28	11	2	1	-	-
LANCASTER	227	6	99	69	33	16	4	-	-	-
LAURENS	253	7	101	89	35	16	4	-	1	-
LEE	99	1	26	39	19	7	4	3	-	-
LEXINGTON	407	9	141	141	75	30	10	1	-	-
MCCORMICK	36	2	16	7	5	5	1	-	-	-
MARION	201	9	81	67	32	7	5	-	-	-
MARLBORO	211	1	69	89	32	14	5	-	-	1
NEWBERRY	175	4	68	73	19	10	1	-	-	-
OCONEE	83	1	43	25	11	2	1	-	-	-
ORANGEBURG	508	9	166	193	90	38	10	2	-	-
PICKENS	162	2	59	54	31	15	1	-	-	-
RICHLAND	1,181	16	416	398	225	88	34	4	-	-
SALUDA	87	-	34	32	14	6	1	-	-	-
SPARTANBURG	817	20	342	306	97	39	10	3	-	-
SUMTER	489	5	172	178	78	40	14	1	1	-
UNION	124	1	48	45	26	2	2	-	-	-
WILLIAMSBURG	261	3	91	92	43	23	9	-	-	-
YORK	548	10	213	186	93	37	9	-	-	-
UNKNOWN	1	-	-	-	-	1	-	-	-	-

*TOTALS INCLUDE UNKNOWN RACE

TABLE 37-A.
LIVE BIRTHS TO UNMARRIED MOTHERS BY AGE OF MOTHER AND RACE
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL ALL AGES	WHITE								
		UNDER 15 YRS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45+ YRS.	UNK.
SOUTH CAROLINA	3,305	32	1,440	1,115	461	188	61	7	-	1
ABBEVILLE	23	1	11	6	2	2	1	-	-	-
AIKEN	154	1	69	55	19	9	1	-	-	-
ALLENDALE	1	-	1	-	-	-	-	-	-	-
ANDERSON	122	-	62	39	16	3	2	-	-	-
BAMBERG	8	-	5	2	1	-	-	-	-	-
BARNWELL	20	1	4	8	5	2	-	-	-	-
BEAUFORT	62	-	20	25	9	6	2	-	-	-
BERKELEY	179	3	83	61	21	9	1	1	-	-
CALHOUN	2	-	1	1	-	-	-	-	-	-
CHARLESTON	285	1	121	94	38	17	12	1	-	1
CHEROKEE	64	1	33	18	9	2	1	-	-	-
CHESTER	19	-	8	8	3	-	-	-	-	-
CHESTERFIELD	27	1	14	7	5	-	-	-	-	-
CLARENDON	18	-	9	5	2	2	-	-	-	-
COLLETON	21	1	11	6	2	-	1	-	-	-
DARLINGTON	41	1	16	13	7	2	2	-	-	-
DILLON	41	-	20	12	9	-	-	-	-	-
DORCHESTER	107	2	50	34	15	2	2	2	-	-
EDGEFIELD	12	-	8	3	1	-	-	-	-	-
FAIRFIELD	5	-	-	3	1	1	-	-	-	-
FLORENCE	108	-	49	32	17	6	4	-	-	-
GEORGETOWN	32	1	12	11	3	4	1	-	-	-
GREENVILLE	344	5	156	112	44	24	3	-	-	-
GREENWOOD	53	1	29	15	5	2	1	-	-	-
HAMPTON	8	-	3	4	1	-	-	-	-	-
HORRY	179	1	51	81	28	15	2	1	-	-
JASPER	15	-	4	7	3	1	-	-	-	-
KERSHAW	43	-	21	17	4	-	1	-	-	-
LANCASTER	47	-	27	12	5	3	-	-	-	-
LAURENS	64	-	22	22	12	6	2	-	-	-
LEE	3	-	1	2	-	-	-	-	-	-
LEXINGTON	207	4	79	69	31	16	7	1	-	-
MCCORMICK	1	-	1	-	-	-	-	-	-	-
MARION	22	-	7	9	6	-	-	-	-	-
MARLBORO	45	-	18	17	3	6	1	-	-	-
NEWBERRY	26	-	9	14	2	1	-	-	-	-
OCONEE	51	1	21	21	6	1	1	-	-	-
ORANGEBURG	36	-	18	9	7	1	1	-	-	-
PICKENS	84	2	36	28	12	6	-	-	-	-
RICHLAND	148	1	58	43	33	7	5	1	-	-
SALUDA	18	-	9	5	2	1	1	-	-	-
SPARTANBURG	255	1	127	83	28	14	2	-	-	-
SUMTER	94	-	48	26	11	6	3	-	-	-
UNION	34	-	15	10	9	-	-	-	-	-
WILLIAMSBURG	15	-	5	6	2	2	-	-	-	-
YORK	161	2	68	60	22	8	1	-	-	-
UNKNOWN	1	-	-	-	-	1	-	-	-	-

TABLE 37-A.
LIVE BIRTHS TO UMMARRIED MOTHERS BY AGE OF MOTHER AND RACE
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL ALL AGES	NONWHITE								
		UNDER 15 YRS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45+ YRS.	UNK.
SOUTH CAROLINA	11,638	197	4,161	4,256	1,905	816	254	44	2	3
ABBEVILLE	93	3	30	40	9	9	2	-	-	-
AIKEN	314	4	120	105	50	25	6	4	-	-
ALLENDALE	91	1	32	32	14	7	5	-	-	-
ANDERSON	248	8	93	92	37	14	4	-	-	-
BAMBERG	117	2	39	46	17	9	2	2	-	-
BARNWELL	116	2	40	44	23	7	-	-	-	-
BEAUFORT	247	7	78	83	47	26	6	-	-	-
BERKELEY	269	2	99	106	32	18	10	2	-	-
CALHOUN	49	1	17	17	8	6	-	-	-	-
CHARLESTON	1,456	17	496	538	261	112	26	6	-	-
CHEROKEE	149	2	68	55	15	7	2	-	-	-
CHESTER	181	2	55	80	32	9	1	1	-	1
CHESTERFIELD	163	2	57	69	20	7	7	1	-	-
CLARENDON	203	-	70	75	31	19	7	1	-	-
COLLETON	158	2	49	63	27	11	6	-	-	-
DARLINGTON	273	1	110	88	47	21	5	1	-	-
DILLON	179	4	56	76	31	6	5	1	-	-
DORCHESTER	174	1	48	72	34	13	3	2	-	1
EDGEFIELD	84	1	29	30	18	4	2	-	-	-
FAIRFIELD	137	-	53	50	17	11	6	-	-	-
FLORENCE	532	11	216	180	77	40	8	-	-	-
GEORGETOWN	221	3	71	77	36	20	13	1	-	-
GREENVILLE	694	12	281	259	102	26	13	1	-	-
GREENWOOD	249	5	106	81	36	15	4	2	-	-
HAMPTON	120	-	35	46	19	18	1	1	-	-
HORRY	336	6	123	130	51	20	3	3	-	-
JASPER	94	1	33	22	23	8	5	2	-	-
KERSHAW	133	2	41	53	24	11	1	1	-	-
LANCASTER	180	6	72	57	28	13	4	-	-	-
LAURENS	189	7	79	67	23	10	2	-	1	-
LEE	96	1	25	37	19	7	4	3	-	-
LEXINGTON	200	5	62	72	44	14	3	-	-	-
MCCORMICK	35	2	15	7	5	5	1	-	-	-
MARION	179	9	74	58	26	7	5	-	-	-
MARLBORO	166	1	51	72	29	8	4	-	-	1
NEWBERRY	149	4	59	59	17	9	1	-	-	-
OCONEE	32	-	22	4	5	1	-	-	-	-
ORANGEBURG	472	9	148	184	83	37	9	2	-	-
PICKENS	78	-	23	26	19	9	1	-	-	-
RICHLAND	1,033	15	358	355	192	81	29	3	-	-
SALUDA	69	-	25	27	12	5	-	-	-	-
SPARTANBURG	562	19	215	223	69	25	8	3	-	-
SUMTER	395	5	124	152	67	34	11	1	1	-
UNION	90	1	33	35	17	2	2	-	-	-
WILLIAMSBURG	246	3	86	86	41	21	9	-	-	-
YORK	387	8	145	126	71	29	8	-	-	-

TABLE 38.
LIVE BIRTHS WITH REPORTED CONGENITAL ANOMALIES1/
SOUTH CAROLINA AND EACH COUNTY, 1986-1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	1986		1987		1988	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA	392	7.6	371	7.0	399	7.2
ABBEVILLE	6	19.7	-	0.0	1	2.9
AIKEN	8	4.6	11	5.9	23	11.6
ALLENDALE	2	10.5	13	68.8	11	57.6
ANDERSON	9	5.1	12	6.5	14	7.5
BAMBERG	10	39.7	7	30.0	10	37.0
BARNWELL	-	0.0	3	8.4	6	16.5
BEAUFORT	9	5.8	9	5.6	10	6.0
BERKELEY	8	3.5	5	2.2	13	5.3
CALHOUN	-	0.0	1	5.5	2	10.4
CHARLESTON	32	6.0	29	5.4	29	5.2
CHEROKEE	8	14.4	6	9.3	12	18.2
CHESTER	10	20.7	7	14.0	8	15.0
CHESTERFIELD	18	32.5	19	34.5	19	34.7
CLARENDON	7	15.6	1	2.1	5	10.2
COLLETON	8	14.1	2	3.7	1	1.9
DARLINGTON	18	21.2	14	16.0	28	30.5
DILLON	3	5.7	8	14.3	6	11.3
DORCHESTER	4	2.8	3	2.0	7	4.6
EDGEFIELD	1	3.6	1	3.2	1	3.4
FAIRFIELD	3	9.0	2	6.4	2	5.5
FLORENCE	6	3.4	-	0.0	1	0.6
GEORGETOWN	11	15.3	4	5.3	1	1.3
GREENVILLE	19	4.3	10	2.2	8	1.7
GREENWOOD	4	4.9	1	1.3	1	1.1
HAMPTON	1	2.8	6	20.4	3	8.5
HORRY	41	19.3	20	9.4	15	7.1
JASPER	1	3.5	2	7.3	1	3.4
KERSHAW	1	1.9	6	9.2	5	7.3
LANCASTER	11	14.4	10	11.9	8	9.2
LAURENS	6	8.2	12	15.4	13	16.0
LEE	2	7.7	4	15.4	7	26.2
LEXINGTON	8	3.5	10	4.1	5	1.9
MCCORMICK	-	0.0	-	0.0	1	10.0
MARION	4	7.4	3	5.8	4	7.8
MARLBORO	6	12.9	4	9.1	11	23.7
NEWBERRY	12	26.0	5	10.9	1	2.2
OCONEE	2	2.9	4	5.8	3	4.2
ORANGEBURG	10	7.3	25	18.2	28	20.4
PICKENS	5	4.8	13	12.1	6	5.2
RICHLAND	22	5.2	23	5.4	13	2.9
SALUDA	1	4.7	-	0.0	-	0.0
SPARTANBURG	11	3.7	17	5.5	16	5.0
SUMTER	9	5.0	12	6.9	2	1.1
UNION	4	10.2	2	5.1	4	10.5
WILLIAMSBURG	8	12.3	3	5.2	7	11.3
YORK	23	12.4	22	11.5	27	13.2

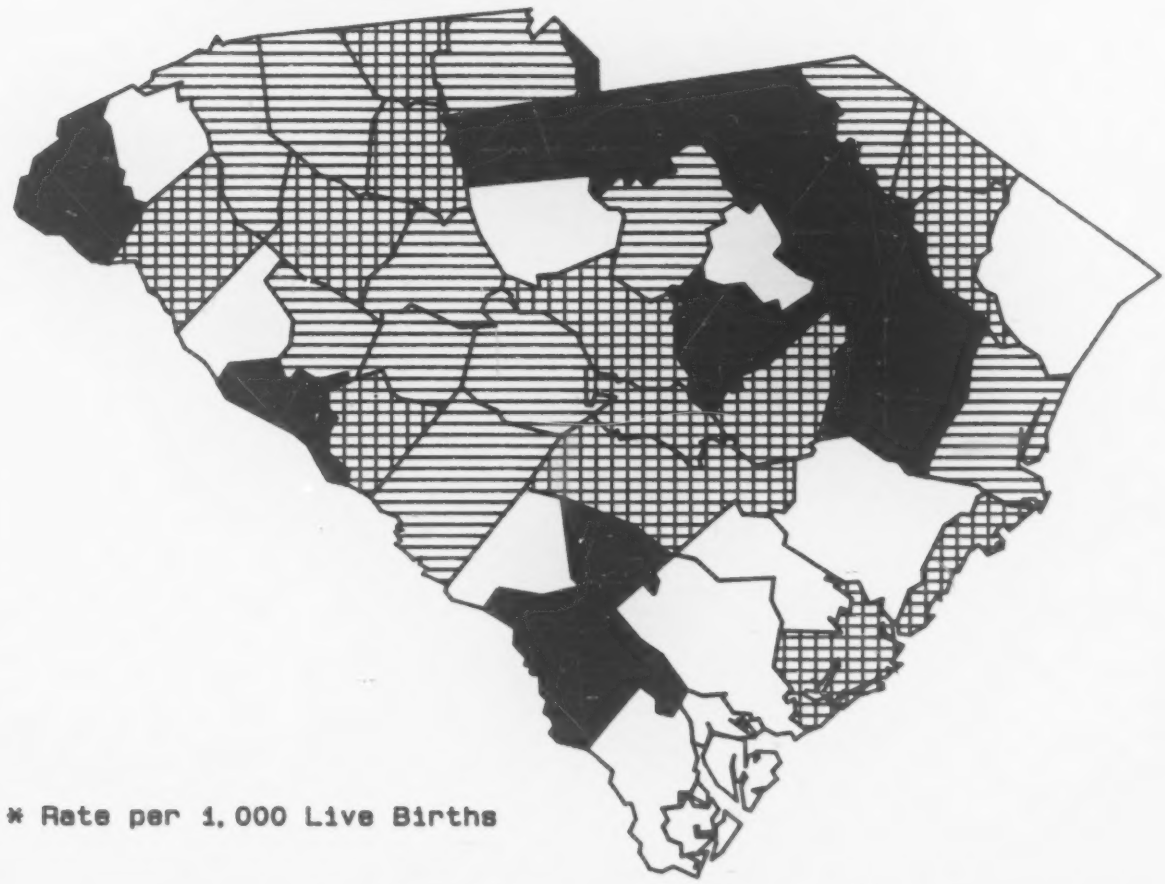
1/ CLASSIFIED AND CODED ACCORDING TO THE INTERNATIONAL CLASSIFICATION OF DISEASES, (ICD) 9TH REVISION
RATES PER 1,000 LIVE BIRTHS

PERINATAL SECTION

Figure 9 shows infant death rates for the three year period of 1986-1988 by each county of South Carolina. The three year rate of 12.7 represents a 13 percent decrease from the rate of 14.6 during the three year period of 1983-1985.

Figure 9.

Three-Year Infant Mortality Rate*
By County, SC Residence Data, 1986-88

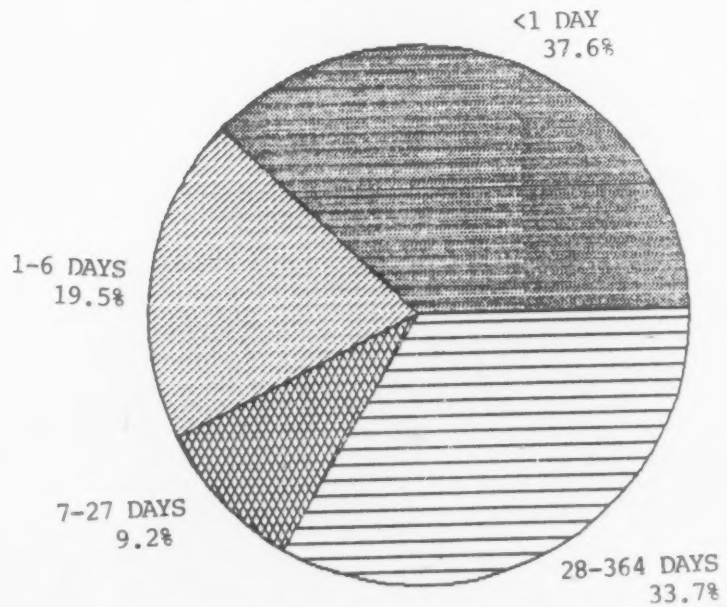


Resident deaths in South Carolina to infants under one year of age numbered 673 in 1988 and occurred at a rate of 12.2 per 1,000 live births. The infant mortality rate decreased 4.7 percent from the previous year's rate of 12.8. As seen in Figure 10 , 37.6 percent of all infant deaths occurred within the first 24 hours of life and 57.1 percent occurred within the first week after birth. The leading causes of infant death in South Carolina in 1988 by age at death, are shown in Table 39. The first leading cause of infant death was Congenital Anomalies, followed by Disorders Relating to Short Gestation and Unspecified Low Birthweight as the second leading cause. Table 40 illustrates the number and rate of total infant mortality for 1988 and provides 3-year rates for the periods 1986-88 and 1983-85 by race and county.

TABLE 39.
LEADING CAUSES OF INFANT DEATH, BY AGE AT DEATH
SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	TOTAL	UNDER 1 DAY	1-6 DAYS	7-27 DAYS	28-364 DAYS
TOTAL INFANT DEATHS	673	253	131	62	227
CONGENITAL ANOMALIES (740-759)	131	40	31	19	41
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTHWEIGHT (765)	70	60	8	1	1
SUDDEN INFANT DEATH SYNDROME (798.0)	67	-	-	1	66
RESPIRATORY DISTRESS SYNDROME (769)	49	12	25	9	3
NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY (761)	33	29	4	-	-
INFECTIONS SPECIFIC TO PERINATAL PERIOD (771)	19	3	10	4	2
NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA, CORD AND MEMBRANES (762)	18	17	1	-	-
ACCIDENTS AND ADVERSE EFFECTS (E800-E949)	17	-	-	-	17
PNEUMONIA AND INFLUENZA (480-487)	11	-	-	1	10
INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA (768)	10	5	2	3	-
ALL OTHER CAUSES	248	87	50	24	87

FIGURE 10.
PERCENT OF INFANT DEATHS BY AGE AT DEATH
SOUTH CAROLINA RESIDENTS, 1988



NEONATAL DEATHS

Deaths in the first 27 days of life (neonatal deaths) as shown in Table 41, numbered 446, representing 66.3 percent of all infant deaths. The total neonatal mortality rate of 8.1 per 1,000 live births decreased 5.8 percent from the 1987 rate (8.6). The three year neonatal rate of 8.5 per 1,000 live births represents a decrease of 13.3 percent over the three year rate of 9.8 in 1983-1985. For the above mentioned time periods, the nonwhite rate experienced the largest decrease (17.9 percent).

POSTNEONATAL DEATHS

Table 42 shows deaths to infants 28 through 364 days of age (postneonatal deaths) which numbered 227 in 1988. The postneonatal mortality rate of 4.1 per 1,000 live births remains unchanged from 1987. The three year postneonatal rate of 4.2 per 1,000 live births represents a decrease of 12.5 percent over the three year rate of 4.8 in 1983-1985. The white rate of 3.3 per 1,000 live births that occurred during the period 1986-1988 represents a decrease of 5.7 percent when compared to the three year rate of 3.5 during the period of 1983-1985, while the nonwhite rate showed a decrease of 14.9 percent over the same two time periods.

FETAL DEATHS

In 1988, there were 631 fetal deaths, representing a rate of 11.5 per 1,000 live births. As shown in Table 43, the total number of white fetal deaths (289) increased 17 percent, and the number of nonwhite fetal deaths (342) increased by 8.6 percent from the previous year. Table 44 shows fetal deaths by age of mother, race and county.

PERINATAL DEATHS

In 1988, there were 1,077 deaths in the perinatal period (the period which covers a fetus that has passed the twentieth week of gestation or weighs 350 grams or more through 27 days after birth), corresponding to a rate of 19.2 per 1,000 deliveries (live births plus fetal deaths). The total number of perinatal deaths increased by 60 deaths from 1987, and the rate increased by one percent. In 1988, the number of white perinatal deaths (496) increased by 9.3 percent and the number of nonwhite deaths (581) increased by 3.2 percent as shown in Table 45.

MATERNAL DEATHS

A total of 4 maternal deaths occurred to South Carolina residents during 1988 at a rate of 0.7 per 10,000 live births. The 1988 maternal mortality rate represents a decrease of 53.3 percent from the previous year's rate of 1.5. Table 46 illustrates these deaths by cause and age groups while Table 46-A by cause, race and age groups.

TABLE 40.
TOTAL INFANT MORTALITY AND INFANT MORTALITY RATES
SOUTH CAROLINA AND EACH COUNTY, 1988, 1986-1988, 1983-1985
(RESIDENCE DATA)

COUNTY OF RESIDENCE	1988		1986-1988		1983-1985	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA	673	12.2	2,031	12.7	2,238	14.6
ABBEVILLE	4	11.5	10	10.4	9	9.3
AIKEN	24	12.1	68	12.1	79	14.9
ALLENDALE	4	20.9	9	15.8	14	24.3
ANDERSON	23	12.4	71	13.0	80	14.7
BAMBERG	5	18.5	14	18.5	13	15.6
BARNWELL	1	2.7	9	8.8	15	15.8
BEAUFORT	24	14.3	51	10.5	66	15.2
BERKELEY	20	8.2	69	9.8	72	11.0
CALHOUN	2	10.4	7	12.8	6	11.3
CHARLESTON	80	14.4	224	13.7	211	12.7
CHEROKEE	7	10.6	24	12.9	15	8.7
CHESTER	10	18.7	25	16.5	31	20.4
CHESTERFIELD	10	18.3	33	20.0	39	24.1
CLARENDON	5	10.2	20	14.2	26	19.2
COLLETON	5	9.3	17	10.3	27	16.6
DARLINGTON	11	12.0	44	16.7	34	13.3
DILLON	7	13.2	21	13.1	23	14.2
DORCHESTER	16	10.6	33	7.5	48	12.9
EDGEFIELD	5	16.8	12	13.5	16	18.5
FAIRFIELD	2	5.5	11	10.9	19	19.9
FLORENCE	30	16.5	84	15.8	102	19.3
GEORGETOWN	8	10.1	25	11.0	40	17.9
GREENVILLE	62	13.0	161	11.8	186	14.5
GREENWOOD	7	7.6	31	12.3	39	15.9
HAMPTON	8	22.8	18	17.9	23	22.8
HORRY	21	9.9	63	9.9	60	10.2
JASPER	3	10.1	8	9.4	9	10.5
KERSHAW	10	14.7	21	11.2	16	8.8
LANCASTER	11	12.6	39	15.7	22	10.0
LAURENS	10	12.3	30	12.9	30	13.4
LEE	1	3.7	8	10.2	24	26.1
LEXINGTON	28	10.9	80	11.0	83	12.6
MCCORMICK	2	20.0	6	18.2	6	17.4
MARION	7	13.7	22	14.0	42	26.2
MARLBORO	5	10.8	17	12.4	29	19.4
NEWBERRY	2	4.3	16	11.6	29	21.6
OCONEE	14	19.4	30	14.4	24	12.0
ORANGEBURG	13	9.5	58	14.1	55	13.3
PICKENS	6	5.2	33	10.1	35	12.2
RICHLAND	61	13.6	183	14.2	188	15.1
SALUDA	-	0	7	11.0	8	10.7
SPARTANBURG	31	9.7	117	12.6	138	15.6
SUMTER	29	16.1	86	16.1	97	18.6
UNION	3	7.9	15	12.8	14	12.6
WILLIAMSBURG	8	12.9	30	16.3	28	15.1
YORK	28	13.7	71	12.2	68	13.3

RATES PER 1,000 LIVE BIRTHS

TABLE 40-A.
WHITE INFANT MORTALITY AND INFANT MORTALITY RATES
SOUTH CAROLINA AND EACH COUNTY, 1988, 1986-1988, 1983-1985
(RESIDENCE DATA)

COUNTY OF RESIDENCE	1988		1986-1988		1983-1985	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA	316	9.5	943	9.8	983	10.6
ABBEVILLE	2	10.0	5	8.6	5	9.1
AIKEN	16	11.7	41	10.8	39	10.9
ALLENDALE	-	0	-	0	4	32.8
ANDERSON	15	10.8	44	10.6	47	11.2
BAMBERG	-	0	3	13.3	3	11.1
BARNWELL	1	5.6	2	3.9	4	8.6
BEAUFORT	13	12.6	25	8.4	39	14.7
BERKELEY	11	6.4	46	9.2	38	8.2
CALHOUN	1	12.3	3	12.9	1	4.8
CHARLESTON	30	10.2	78	8.8	83	9.0
CHEROKEE	4	9.3	10	7.9	9	7.7
CHESTER	2	8.5	8	12.1	9	12.3
CHESTERFIELD	3	10.7	15	16.7	22	23.4
CLARENDON	1	6.1	4	8.8	7	16.5
COLLETON	3	12.8	8	11.0	9	12.6
DARLINGTON	6	13.2	19	14.4	10	7.8
DILLON	3	14.3	4	6.1	5	7.3
DORCHESTER	8	7.1	21	6.5	30	11.2
EDGEFIELD	2	15.5	5	12.4	4	10.7
FAIRFIELD	-	0	1	3.3	4	14.6
FLORENCE	7	7.8	23	8.8	29	11.0
GEORGETOWN	2	6.2	10	11.1	7	7.2
GREENVILLE	39	10.9	102	9.9	117	11.9
GREENWOOD	1	1.9	12	8.0	15	10.5
HAMPTON	1	8.1	3	9.0	3	9.3
HORRY	10	6.7	37	8.1	38	9.1
JASPER	-	0	1	3.4	4	14.4
KERSHAW	5	12.0	10	8.6	10	8.6
LANCASTER	3	5.6	22	14.1	11	7.9
LAURENS	7	13.7	20	13.8	14	10.1
LEE	-	0	-	0	4	17.6
LEXINGTON	17	8.0	53	8.8	55	9.9
MCCORMICK	1	29.4	2	21.7	1	9.0
MARION	3	15.5	6	11.1	7	12.4
MARLBORO	-	0	2	3.6	10	15.8
NEWBERRY	2	8.5	6	8.5	9	12.7
OCONEE	13	20.6	26	14.4	18	10.3
ORANGEBURG	1	2.3	14	10.3	12	8.6
PICKENS	6	5.9	29	10.0	29	11.1
RICHLAND	23	10.9	61	9.8	53	8.7
SALUDA	-	0	3	8.7	3	7.6
SPARTANBURG	21	9.4	73	11.2	84	13.2
SUMTER	11	12.2	27	10.3	34	12.8
UNION	1	4.6	9	13.1	5	7.3
WILLIAMSBURG	1	6.0	6	12.0	2	4.2
YORK	20	13.8	44	10.5	37	10.3

RATES PER 1,000 LIVE BIRTHS

TABLE 40-A.
NONWHITE INFANT MORTALITY AND INFANT MORTALITY RATES
SOUTH CAROLINA AND EACH COUNTY, 1988, 1986-1988, 1983-1985
(RESIDENCE DATA)

COUNTY OF RESIDENCE	1988		1986-1988		1983-1985	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA	357	16.2	1,088	17.2	1,255	20.7
ABBEVILLE	2	13.5	5	13.3	4	9.6
AIKEN	8	13.0	27	15.1	40	23.3
ALLENDALE	4	25.8	9	19.7	10	22.0
ANDERSON	8	16.8	27	20.1	33	26.4
BAMBERG	5	26.5	11	20.8	10	17.7
BARNWELL	-	0	7	13.7	11	22.9
BEAUFORT	11	17.2	26	14.0	27	16.1
BERKELEY	9	12.4	23	11.3	34	17.9
CALHOUN	1	9.0	4	12.8	5	15.5
CHARLESTON	50	19.0	146	19.5	128	17.3
CHEROKEE	3	13.3	14	23.6	6	10.9
CHESTER	8	26.7	17	19.9	22	28.1
CHESTERFIELD	7	26.2	18	23.9	17	25.0
CLARENDON	4	12.2	16	16.8	19	20.5
COLLETON	2	6.6	9	9.8	18	19.8
DARLINGTON	5	10.8	25	18.9	24	18.8
DILLON	4	12.5	17	17.8	18	19.3
DORCHESTER	8	20.7	12	10.5	18	17.4
EDGEFIELD	3	17.9	7	14.4	12	24.4
FAIRFIELD	2	8.0	10	14.1	15	22.0
FLORENCE	23	24.9	61	22.5	73	27.3
GEORGETOWN	6	12.8	15	10.9	33	25.9
GREENVILLE	23	19.6	59	17.6	69	23.0
GREENWOOD	6	15.5	19	18.4	24	23.3
HAMPTON	7	30.8	15	22.4	20	29.1
HORRY	11	17.9	26	14.3	22	13.0
JASPER	3	15.5	7	12.5	5	8.7
KERSHAW	5	18.9	11	15.5	6	9.2
LANCASTER	8	23.8	17	18.5	11	13.7
LAURENS	3	10.0	10	11.4	16	18.7
LEE	1	5.2	8	13.9	20	28.9
LEXINGTON	11	25.1	27	21.9	28	27.4
MCCORMICK	1	15.2	4	16.9	5	21.4
MARION	4	12.6	16	15.5	35	33.6
MARLBORO	5	17.9	15	18.3	19	21.9
NEWBERRY	-	0	10	14.7	20	31.4
OCONEE	1	11.2	4	14.2	6	24.1
ORANGEBURG	12	12.9	44	16.0	43	15.6
PICKENS	-	0	4	11.2	6	22.5
RICHLAND	38	16.2	122	18.2	135	21.2
SALUDA	-	0	4	13.7	5	14.1
SPARTANBURG	10	10.4	44	15.9	54	22.0
SUMTER	18	20.0	59	21.6	63	24.6
UNION	2	12.2	6	12.4	9	21.0
WILLIAMSBURG	7	15.4	24	17.8	26	18.8
YORK	8	13.3	27	16.8	31	20.4

RATES PER 1,000 LIVE BIRTHS

TABLE 41.
TOTAL NEONATAL MORTALITY AND NEONATAL MORTALITY RATES
SOUTH CAROLINA AND EACH COUNTY, 1988, 1986-1988, 1983-1985
(RESIDENCE DATA)

COUNTY OF RESIDENCE	1988		1986-1988		1983-1985	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA	446	8.1	1357	8.5	1508	9.8
ABBEVILLE	4	11.5	7	7.3	8	8.3
AIKEN	13	6.5	41	7.3	51	9.6
ALLENDALE	3	15.7	7	12.3	6	10.4
ANDERSON	16	8.6	49	8.9	54	9.9
BAMBERG	4	14.8	11	14.6	5	6.0
BARNWELL	1	2.7	5	4.9	12	12.7
BEAUFORT	18	10.7	38	7.9	41	9.5
BERKELEY	9	3.7	41	5.9	48	7.3
CALHOUN	2	10.4	5	9.2	4	7.5
CHARLESTON	52	9.3	148	9.1	139	8.4
CHEROKEE	5	7.6	16	8.6	9	5.2
CHESTER	7	13.1	14	9.2	21	13.8
CHESTERFIELD	5	9.1	19	11.5	29	17.9
CLARENDON	5	10.2	17	12.1	18	13.3
COLLETON	5	9.3	14	8.5	16	9.8
DARLINGTON	6	6.5	26	9.8	20	7.8
DILLON	2	3.8	8	5.0	12	7.4
DORCHESTER	9	5.9	20	4.6	34	9.1
EDGEFIELD	5	16.8	8	9.0	6	6.9
FAIRFIELD	1	2.8	4	4.0	13	13.6
FLORENCE	22	12.1	61	11.5	76	14.3
GEORGETOWN	4	5.0	16	7.0	25	11.2
GREENVILLE	36	7.6	101	7.4	145	11.3
GREENWOOD	5	5.4	23	9.1	27	11.0
HAMPTON	5	14.2	10	10.0	14	13.9
HORRY	12	5.7	28	4.4	40	6.8
JASPER	2	6.8	5	5.9	5	5.8
KERSHAW	8	11.7	15	8.0	12	6.6
LANCASTER	9	10.3	27	10.9	16	7.3
LAURENS	6	7.4	20	8.6	19	8.5
LEE	1	3.7	6	7.6	14	15.2
LEXINGTON	23	9.0	65	8.9	66	10.1
MCCORMICK	2	20.0	6	18.2	3	8.7
MARION	4	7.8	14	8.9	31	19.3
MARLBORO	5	10.8	13	9.5	20	13.4
NEWBERRY	1	2.2	11	8.0	21	15.6
OCONEE	6	8.3	19	9.1	17	8.5
ORANGEBURG	4	2.9	33	8.0	31	7.5
PICKENS	5	4.3	25	7.6	29	10.1
RICHLAND	44	9.8	129	10.0	121	9.7
SALUDA	-	0	7	11.0	7	9.3
SPARTANBURG	18	5.6	75	8.1	83	9.4
SUMTER	24	13.3	67	12.5	75	14.4
UNION	2	5.2	12	10.3	8	7.2
WILLIAMSBURG	6	9.7	22	11.9	14	7.5
YORK	20	9.8	49	8.4	43	8.4

RATES PER 1,000 LIVE BIRTHS

TABLE 41-A.
WHITE NEONATAL MORTALITY AND NEONATAL MORTALITY RATES
SOUTH CAROLINA AND EACH COUNTY, 1988, 1986-1988, 1983-1985
(RESIDENCE DATA)

COUNTY OF RESIDENCE	1988		1986-1988		1983-1985	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA	207	6.3	630	6.5	659	7.1
ABBEVILLE	2	10.0	4	6.9	5	9.1
AIKEN	9	6.6	27	7.1	25	7.0
ALLENDALE	-	0	-	0	2	16.4
ANDERSON	9	6.5	26	6.3	28	6.7
BAMBERG	-	0	3	13.3	1	3.7
BARNWELL	1	5 6	2	3.9	3	6.4
BEAUFORT	10	9.7	18	6.0	26	9.8
BERKELEY	5	2.9	28	5.6	22	4.7
CALHOUN	1	12.3	2	8.6	-	0
CHARLESTON	17	5.8	51	5.8	51	5.5
CHEROKEE	3	6.9	6	4.8	6	5.1
CHESTER	2	8.5	4	6.1	6	8.2
CHESTERFIELD	2	7.1	9	10.0	15	16.0
CLARENDON	1	6.1	3	6.6	6	14.1
COLLETON	3	12.8	5	6.8	6	8.4
DARLINGTON	2	4.4	10	7.6	7	5.5
DILLON	2	9.5	2	3.0	3	4.4
DORCHESTER	5	4.4	12	3.7	19	7.1
EDGEFIELD	2	15.5	4	9.9	1	2.7
FARIFIELD	-	0	1	3.3	3	10.9
FLORENCE	5	5.6	18	6.9	20	7.6
GEORGETOWN	1	3.1	7	7.8	5	5.2
GREENVILLE	24	6.7	63	6.1	85	8.6
GREENWOOD	-	0	10	6.7	11	7.7
HAMPTON	1	8.1	2	6.0	2	6.2
HORRY	7	4.7	19	4.2	25	6.0
JASPER	-	0	-	0	3	10.8
KERSHAW	5	12.0	10	8.6	8	6.9
LANCASTER	2	3.7	13	8.3	8	5.8
LAURENS	5	9.8	15	10.4	8	5.8
LEE	-	0	-	0	3	13.2
LEXINGTON	12	5.6	41	6.8	42	7.6
MCCORMICK	1	29.4	2	21.7	1	9.0
MARION	3	15.5	5	9.3	7	12.4
MARLBORO	-	0	2	3.6	5	7.9
NEWBERRY	1	4.3	4	5.7	7	9.9
OCONEE	5	7.9	15	8.3	11	6.3
ORANGEBURG	1	2.3	12	8.8	8	5.7
PICKENS	5	4.9	22	7.6	23	8.8
RICHLAND	16	7.6	39	6.3	36	5.9
SALUDA	-	0	3	8.7	2	5.0
SPARTANBURG	13	5.8	48	7.4	50	7.8
SUMTER	8	8.9	20	7.6	25	9.4
UNION	1	4.6	7	10.2	3	4.4
WILLIAMSBURG	1	6.0	6	12.0	1	2.1
YORK	14	9.7	30	7.1	25	7.0

RATES PER 1,000 LIVE BIRTHS

TABLE 41-A.
NONWHITE NEONATAL MORTALITY AND NEONATAL MORTALITY RATES
SOUTH CAROLINA AND EACH COUNTY, 1988, 1986-1988, 1983-1985
(RESIDENCE DATA)

COUNTY OF RESIDENCE	1988		1986-1988		1983-1985	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA	239	10.9	727	11.5	849	14.0
ABBEVILLE	2	13.5	3	8.0	3	7.2
AIKEN	4	6.5	14	7.8	26	15.1
ALLENDALE	3	19.4	7	15.3	4	8.8
ANDERSON	7	14.7	23	17.1	26	20.8
BAMBERG	4	21.2	8	15.1	4	7.1
BARNWELL	-	0	3	5.9	9	18.8
BEAUFORT	8	12.5	20	10.7	15	8.9
BERKELEY	4	5.5	13	6.4	26	13.7
CALHOUN	1	9.0	3	9.6	4	12.4
CHARLESTON	35	13.3	97	13.0	88	11.9
CHEROKEE	2	8.8	10	16.8	3	5.5
CHESTER	5	16.7	10	11.7	15	19.1
CHESTERFIELD	3	11.2	10	13.3	14	20.6
CLARENDON	4	12.2	14	14.7	12	13.0
COLLETON	2	6.6	9	9.8	10	11.0
DARLINGTON	4	8.6	16	12.1	13	10.2
DILLON	-	0	6	6.3	9	9.6
DORCHESTER	4	10.3	8	7.0	15	14.5
EDGEFIELD	3	17.9	4	8.2	5	10.2
FAIRFIELD	1	4.0	3	4.2	10	14.7
FLORENCE	17	18.4	43	15.9	56	21.0
GEORGETOWN	3	6.4	9	6.6	20	15.7
GREENVILLE	12	10.2	38	11.3	60	20.0
GREENWOOD	5	12.9	13	12.6	16	15.5
HAMPTON	4	17.6	8	12.0	12	17.4
HORRY	5	8.1	9	5.0	15	8.9
JASPER	2	10.3	5	8.9	2	3.5
KERSHAW	3	11.4	5	7.1	4	6.1
LANCASTER	7	20.8	14	15.2	8	10.0
LAURENS	1	3.3	5	5.7	11	12.9
LEE	1	5.2	6	10.4	11	15.9
LEXINGTON	11	25.1	24	19.4	24	23.5
MCCORMICK	1	15.2	4	16.9	2	8.5
MARION	1	3.1	9	8.7	24	23.0
MARLBORO	5	17.9	11	13.4	15	17.3
NEWBERRY	-	0	7	10.3	14	22.0
OCONEE	1	11.2	4	14.2	6	24.1
ORANGEBURG	3	3.2	21	7.6	23	8.4
PICKENS	-	0	3	8.4	6	22.5
RICHLAND	28	11.9	90	13.5	85	13.3
SALUDA	-	0	4	13.7	5	14.1
SPARTANBURG	5	5.2	27	9.7	33	13.4
SUMTER	16	17.7	47	17.2	50	19.5
UNION	1	6.1	5	10.4	5	11.7
WILLIAMSBURG	5	11.0	16	11.9	13	9.4
YORK	6	10.0	19	11.8	18	11.8

RATE PER 1,000 LIVE BIRTHS

TABLE 42.
TOTAL POSTNEONATAL MORTALITY AND POSTNEONATAL MORTALITY RATES
SOUTH CAROLINA AND EACH COUNTY, 1988, 1986-1988, 1983-1985
(RESIDENCE DATA)

COUNTY OF RESIDENCE	1988		1986-1988		1983-1985	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA	227	4.1	674	4.2	730	4.8
ABBEVILLE	-	0	3	3.1	1	1.0
AIKEN	11	5.5	27	4.8	28	5.3
ALLENDALE	1	5.2	2	3.5	8	13.9
ANDERSON	7	3.8	22	4.0	26	4.8
BAMBERG	1	3.7	3	4.0	8	9.6
BARNWELL	-	0	4	3.9	3	3.2
BEAUFORT	6	3.6	13	2.7	25	5.8
BERKELEY	11	4.5	28	4.0	24	3.7
CALHOUN	-	0	2	3.7	2	3.8
CHARLESTON	28	5.0	76	4.7	72	4.3
CHEROKEE	2	3.0	8	4.3	6	3.5
CHESTER	3	5.6	11	7.3	10	6.6
CHESTERFIELD	5	9.1	14	8.5	10	6.2
CLARENDON	-	0	3	2.1	8	5.9
COLLETON	-	0	3	1.8	11	6.8
DARLINGTON	5	5.4	18	6.8	14	5.5
DILLON	5	9.5	13	8.1	11	6.8
DORCHESTER	7	4.6	13	3.0	14	3.8
EDGEFIELD	-	0	4	4.5	10	11.6
FAIRFIELD	1	2.8	7	6.9	6	6.3
FLORENCE	8	4.4	23	4.3	26	4.9
GEORGETOWN	4	5.0	9	4.0	15	6.7
GREENVILLE	26	5.5	60	4.4	41	3.2
GREENWOOD	2	2.2	8	3.2	12	4.9
HAMPTON	3	8.5	8	8.0	9	8.9
HORRY	9	4.3	35	5.5	20	3.4
JASPER	1	3.4	3	3.5	4	4.7
KERSHAW	2	2.9	6	3.2	4	2.2
LANCASTER	2	2.3	12	4.8	6	2.7
LAURENS	4	4.9	10	4.3	11	4.9
LEE	-	0	2	2.5	10	10.9
LEXINGTON	5	1.9	15	2.1	17	2.6
MCCORMICK	-	0	-	0	3	8.7
MARION	3	5.9	8	5.1	11	6.9
MARLBORO	-	0	4	2.9	9	6.0
NEWBERRY	1	2.2	5	3.6	8	6.0
OCONEE	8	11.1	11	5.3	7	3.5
ORANGEBURG	9	6.6	25	6.1	24	5.8
PICKENS	1	0.9	8	2.4	6	2.1
RICHLAND	17	3.8	54	4.2	67	5.4
SALUDA	-	0	-	0	1	1.3
SPARTANBURG	13	4.1	42	4.5	55	6.2
SUMTER	5	2.8	19	3.6	22	4.2
UNION	1	2.6	3	2.6	6	5.4
WILLIAMSBURG	2	3.2	8	4.3	14	7.5
YORK	8	3.9	22	3.8	25	4.9

RATES PER 1,000 LIVE BIRTHS

TABLE 42-A.
WHITE POSTNEONATAL MORTALITY AND POSTNEONATAL MORTALITY RATES
SOUTH CAROLINA AND EACH COUNTY, 1988, 1986-1988, 1983-1985
(RESIDENCE DATA)

COUNTY OF RESIDENCE	1988		1986-1988		1983-1985	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA	109	3.3	313	3.3	324	3.5
ABBEVILLE	-	0	1	1.7	-	0
AIKEN	7	5.1	14	3.7	14	3.9
ALLENDALE	-	0	-	0	2	16.4
ANDERSON	6	4.3	18	4.3	19	4.5
BAMBERG	-	0	-	0	2	7.4
BARNWELL	-	0	-	0	1	2.1
BEAUFORT	3	2.9	7	2.4	13	4.9
BERKELEY	6	3.5	18	3.6	16	3.4
CALHOUN	-	0	1	4.3	1	4.8
CHARLESTON	13	4.4	27	3.1	32	3.5
CHEROKEE	1	2.3	4	3.2	3	2.6
CHESTER	-	0	4	6.1	3	4.1
CHESTERFIELD	1	3.6	6	6.7	7	7.4
CLARENDON	-	0	1	2.2	1	2.4
COLLETON	-	0	3	4.1	3	4.2
DARLINGTON	4	8.8	9	6.8	3	2.3
DILLON	1	4.8	2	3.0	2	2.9
DORCHESTER	3	2.7	9	2.8	11	4.1
EDGEFIELD	-	0	1	2.5	3	8.0
FAIRFIELD	-	0	-	0	1	3.6
FLORENCE	2	2.2	5	1.9	9	3.4
GEORGETOWN	1	3.1	3	3.3	2	2.1
GREENVILLE	15	4.2	39	3.8	32	3.3
GREENWOOD	1	1.9	2	1.3	4	2.8
HAMPTON	-	0	1	3.0	1	3.1
HORRY	3	2.0	18	4.0	13	3.1
JASPER	-	0	1	3.4	1	3.6
KERSHAW	-	0	-	0	2	1.7
LANCASTER	1	1.9	9	5.8	3	2.2
LAURENS	2	3.9	5	3.5	6	4.3
LEE	-	0	-	0	1	4.4
LEXINGTON	5	2.3	12	2.0	13	2.3
MCCORMICK	-	0	-	0	-	0
MARION	-	0	1	1.9	-	0
MARLBORO	-	0	-	0	5	7.9
NEWBERRY	1	4.3	2	2.8	2	2.8
OCONEE	8	12.7	11	6.1	7	4.0
ORANGEBURG	-	0	2	1.5	4	2.9
PICKENS	1	1.0	7	2.4	6	2.3
RICHLAND	7	3.3	22	3.5	17	2.8
SALUDA	-	0	-	0	1	2.5
SPARTANBURG	8	3.6	25	3.8	34	5.3
SUMTER	3	3.3	7	2.7	9	3.4
UNION	-	0	2	2.9	2	2.9
WILLIAMSBURG	-	0	-	0	1	2.1
YORK	6	4.1	14	3.3	12	3.3

RATES PER 1,000 LIVE BIRTHS

TABLE 42-A.
NONWHITE POSTNEONATAL MORTALITY AND POSTNEONATAL MORTALITY RATES
SOUTH CAROLINA AND EACH COUNTY, 1988, 1986-1988, 1983-1985
(RESIDENCE DATA)

COUNTY OF RESIDENCE	1988		1986-1988		1983-1985	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA	118	5.4	361	5.7	406	6.7
ABBEVILLE	-	0	2	5.3	1	2.4
AIKEN	4	6.5	13	7.3	14	8.1
ALLENDALE	1	6.5	2	4.4	6	13.2
ANDERSON	1	2.1	4	3.0	7	5.6
BAMBERG	1	5.3	3	5.7	6	10.6
BARNWELL	-	0	4	7.8	2	4.2
BEAUFORT	3	4.7	6	3.2	12	7.1
BERKELEY	5	6.9	10	4.9	8	4.2
CALHOUN	-	0	1	3.2	1	3.1
CHARLESTON	15	5.7	49	6.5	40	5.4
CHEROKEE	1	4.4	4	6.7	3	5.5
CHESTER	3	10.0	7	8.2	7	8.9
CHESTERFIELD	4	15.0	8	10.6	3	4.4
CLARENDON	-	0	2	2.1	7	7.6
COLLETON	-	0	-	0	8	8.8
DARLINGTON	1	2.2	9	6.8	11	8.6
DILLON	4	12.5	11	11.5	9	9.6
DORCHESTER	4	10.3	4	3.5	3	2.9
EDGEFIELD	-	0	3	6.2	7	14.2
FAIRFIELD	1	4.0	7	9.9	5	7.3
FLORENCE	6	6.5	18	6.6	17	6.4
GEORGETOWN	3	6.4	6	4.4	13	10.2
GREENVILLE	11	9.4	21	6.3	9	3.0
GREENWOOD	1	2.6	6	5.8	8	7.8
HAMPTON	3	13.2	7	10.5	8	11.6
HORRY	6	9.7	17	9.4	7	4.1
JASPER	1	5.2	2	3.6	3	5.2
KERSHAW	2	7.6	6	8.5	2	3.1
LANCASTER	1	3.0	3	3.3	3	3.7
LAURENS	2	6.7	5	5.7	5	5.8
LEE	-	0	2	3.5	9	13.0
LEXINGTON	-	0	3	2.4	4	3.9
MCCORMICK	-	0	-	0	3	12.8
MARION	3	9.4	7	6.8	11	10.6
MARLBORO	-	0	4	4.9	4	4.6
NEWBERRY	-	0	3	4.4	6	9.4
OCONEE	-	0	-	0	-	0
ORANGEBURG	9	9.7	23	8.4	20	7.3
PICKENS	-	0	1	2.8	-	0
RICHLAND	10	4.3	32	4.8	50	7.8
SALUDA	-	0	-	0	-	0
SPARTANBURG	5	5.2	17	6.1	21	8.5
SUMTER	2	2.2	12	4.4	13	5.1
UNION	1	6.1	1	2.1	4	9.3
WILLIAMSBURG	2	4.4	8	5.9	13	9.4
YORK	2	3.3	8	5.0	13	8.5

RATE PER 1,000 LIVE BIRTHS

TABLE 43.
FETAL MORTALITY AND FETAL MORTALITY RATES BY RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA	631	11.5	289	8.7	342	15.6
ABBEVILLE	7	20.1	2	10.0	5	33.8
AIKEN	37	18.6	21	15.3	16	25.9
ALLENDALE	4	20.9	1	27.8	3	19.4
ANDERSON	13	7.0	8	5.8	5	10.5
BAMBERG	3	11.1	-	0	3	15.9
BARNWELL	6	16.5	2	11.2	4	21.5
BEAUFORT	23	13.7	6	5.8	17	26.5
BERKELEY	22	9.0	11	6.4	11	15.2
CALHOUN	3	15.6	-	0	3	27.0
CHARLESTON	52	9.3	19	6.4	33	12.6
CHEROKEE	5	7.6	3	6.9	2	8.8
CHESTER	6	11.2	2	8.5	4	13.3
CHESTERFIELD	6	11.0	1	3.6	5	18.7
CLARENDON	4	8.1	1	6.1	3	9.2
COLLETON	5	9.3	3	12.8	2	6.6
DARLINGTON	12	13.1	3	6.6	9	19.4
DILLON	6	11.3	4	19.0	2	6.3
DORCHESTER	18	11.9	10	8.9	8	20.7
EDGEFIELD	2	6.7	-	0	2	11.9
FAIRFIELD	2	5.5	-	0	2	8.0
FLORENCE	26	14.3	5	5.6	21	22.7
GEORGETOWN	6	7.6	-	0	6	12.8
GREENVILLE	57	12.0	36	10.0	21	17.9
GREENWOOD	10	10.8	3	5.6	7	18.1
HAMPTON	4	11.4	1	8.1	3	13.2
HORRY	23	10.9	14	9.4	9	14.6
JASPER	6	20.3	5	49.0	1	5.2
KERSHAW	10	14.7	7	16.7	3	11.4
LANCASTER	14	16.0	10	18.6	4	11.9
LAURENS	7	8.6	3	5.9	4	13.3
LEE	2	7.5	2	26.3	-	0
LEXINGTON	19	7.4	13	6.1	6	13.7
MCCORMICK	2	20.0	1	29.4	1	15.2
MARION	13	25.4	4	20.6	9	28.3
MARLBORO	6	12.9	1	5.4	5	17.9
NEWBERRY	7	15.2	1	4.3	6	26.5
OCONEE	7	9.7	6	9.5	1	11.2
ORANGEBURG	16	11.7	3	6.8	13	14.0
PICKENS	14	12.0	10	9.8	4	28.0
RICHLAND	50	11.2	17	8.0	33	14.0
SALUDA	2	9.1	1	8.2	1	10.2
SPARTANBURG	34	10.6	20	9.0	14	14.5
SUMTER	23	12.8	12	13.4	11	12.2
UNION	4	10.5	-	0.0	4	24.4
WILLIAMSBURG	10	16.1	4	24.1	6	13.2
YORK	23	11.2	13	9.0	10	16.6

RATES PER 1,000 LIVE BIRTHS

TABLE 44 .
FETAL DEATHS BY AGE OF MOTHER:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL ALL AGES	TOTAL								
		UNDER 15 YRS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45+ YRS.	UNK.
SOUTH CAROLINA	631	4	102	188	177	104	48	7	-	1
ABBEVILLE	7	-	-	4	3	-	-	-	-	-
AIKEN	37	-	7	8	14	5	3	-	-	-
ALLENDALE	4	-	-	2	2	-	-	-	-	-
ANDERSON	13	-	2	5	3	2	1	-	-	-
BAMBERG	3	-	2	-	-	1	-	-	-	-
BARNWELL	6	-	1	3	2	-	-	-	-	-
BEAUFORT	23	-	3	7	4	5	4	-	-	-
BERKELEY	22	-	2	6	7	6	-	1	-	-
CALHOUN	3	-	-	2	-	1	-	-	-	-
CHARLESTON	52	-	8	13	16	9	5	1	-	-
CHEROKEE	5	-	1	2	2	-	-	-	-	-
CHESTER	6	-	1	2	2	1	-	-	-	-
CHESTERFIELD	6	1	1	1	2	-	1	-	-	-
CLARENDON	4	-	1	1	1	1	-	-	-	-
COLLETON	5	-	-	2	-	1	2	-	-	-
DARLINGTON	12	1	2	4	1	1	3	-	-	-
DILLON	6	-	1	3	1	1	-	-	-	-
DORCHESTER	18	-	1	4	5	6	2	-	-	-
EDGEFIELD	2	-	-	-	2	-	-	-	-	-
FAIRFIELD	2	-	1	1	-	-	-	-	-	-
FLORENCE	26	-	5	10	7	2	2	-	-	-
GEORGETOWN	6	-	2	2	-	2	-	-	-	-
GREENVILLE	57	-	10	20	11	12	2	2	-	-
GREENWOOD	10	-	4	3	2	-	1	-	-	-
HAMPTON	4	-	-	3	-	1	-	-	-	-
HORRY	23	-	3	7	8	3	-	2	-	-
JASPER	6	-	2	2	1	1	-	-	-	-
KERSHAW	10	1	-	6	1	1	1	-	-	-
LANCASTER	14	-	1	3	4	4	2	-	-	-
LAURENS	7	-	-	2	2	2	1	-	-	-
LEE	2	-	-	-	-	2	-	-	-	-
LEXINGTON	19	-	5	4	6	3	1	-	-	-
MCCORMICK	2	-	-	1	-	-	1	-	-	-
MARION	13	-	5	1	3	3	1	-	-	-
MARLBORO	6	-	1	4	-	1	-	-	-	-
NEWBERRY	7	-	1	3	2	1	-	-	-	-
OCONEE	7	-	1	2	3	1	-	-	-	-
ORANGEBURG	16	-	1	2	9	2	2	-	-	-
PICKENS	14	-	3	3	5	3	-	-	-	-
RICHLAND	50	1	10	8	17	9	5	-	-	-
SALUDA	2	-	-	1	-	1	-	-	-	-
SPARTANBURG	34	-	6	9	9	5	4	1	-	-
SUMTER	23	-	2	8	10	-	2	-	-	1
UNION	4	-	-	2	1	-	1	-	-	-
WILLIAMSBURG	10	-	3	2	4	1	-	-	-	-
YORK	23	-	3	10	5	4	1	-	-	-

TABLE 44-A.
FETAL DEATHS BY AGE OF MOTHER BY RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL ALL AGES	WHITE								
		UNDER 15 YRS.	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45+ YRS.	UNK.
SOUTH CAROLINA	289	1	33	84	94	51	19	6	-	1
ABBEVILLE	2	-	-	1	1	-	-	-	-	-
AIKEN	21	-	5	3	10	2	1	-	-	-
ALLENDALE	1	-	-	1	-	-	-	-	-	-
ANDERSON	8	-	2	2	1	2	1	-	-	-
BAMBERG	-	-	-	-	-	-	-	-	-	-
BARNWELL	2	-	-	1	1	-	-	-	-	-
BEAUFORT	6	-	1	1	3	1	-	-	-	-
BERKELEY	11	-	1	3	2	4	-	1	-	-
CALHOUN	-	-	-	-	-	-	-	-	-	-
CHARLESTON	19	-	1	6	8	2	1	1	-	-
CHEROKEE	3	-	-	1	2	-	-	-	-	-
CHESTER	2	-	-	-	1	1	-	-	-	-
CHESTERFIELD	1	-	1	-	-	-	-	-	-	-
CLARENDON	1	-	-	-	1	-	-	-	-	-
COLLETON	3	-	-	2	-	-	1	-	-	-
DARLINGTON	3	-	1	1	-	-	1	-	-	-
DILLON	4	-	-	3	1	-	-	-	-	-
DORCHESTER	10	-	-	3	4	3	-	-	-	-
EDGEFIELD	-	-	-	-	-	-	-	-	-	-
FAIRFIELD	-	-	-	-	-	-	-	-	-	-
FLORENCE	5	-	2	3	-	-	-	-	-	-
GEORGETOWN	-	-	-	-	-	-	-	-	-	-
GREENVILLE	36	-	2	10	9	11	2	2	-	-
GREENWOOD	3	-	1	1	1	-	-	-	-	-
HAMPTON	1	-	-	1	-	-	-	-	-	-
HORRY	14	-	2	5	5	1	-	1	-	-
JASPER	5	-	2	2	1	-	-	-	-	-
KERSHAW	7	1	-	4	1	-	1	-	-	-
LANCASTER	10	-	-	1	4	4	1	-	-	-
LAURENS	3	-	-	1	1	1	-	-	-	-
LEE	2	-	-	-	-	2	-	-	-	-
LEXINGTON	13	-	5	2	2	3	1	-	-	-
MCCORMICK	1	-	-	-	-	-	1	-	-	-
MARION	4	-	1	-	2	-	1	-	-	-
MARLBORO	1	-	1	-	-	-	-	-	-	-
NEWBERRY	1	-	-	-	-	1	-	-	-	-
OCONEE	6	-	1	2	2	1	-	-	-	-
ORANGEBURG	3	-	-	1	2	-	-	-	-	-
PICKENS	10	-	2	3	4	1	-	-	-	-
RICHLAND	17	-	-	2	8	5	2	-	-	-
SALUDA	1	-	-	-	-	1	-	-	-	-
SPARTANBURG	20	-	1	3	8	4	3	1	-	-
SUMTER	12	-	-	6	4	-	1	-	-	1
UNION	-	-	-	-	-	-	-	-	-	-
WILLIAMSBURG	4	-	1	1	2	-	-	-	-	-
YORK	13	-	-	8	3	1	1	-	-	-

TABLE 44-A.
FETAL DEATHS BY AGE OF MOTHER BY RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL ALL AGES	NONWHITE								
		UNDER 15 YRS.	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45+ YRS.	UNK.
SOUTH CAROLINA	342	3	69	104	83	53	29	1	-	-
ABBEVILLE	5	-	-	3	2	-	-	-	-	-
AIKEN	16	-	2	5	4	3	2	-	-	-
ALLENDALE	3	-	-	1	2	-	-	-	-	-
ANDERSON	5	-	-	3	2	-	-	-	-	-
BAMBERG	3	-	2	-	-	1	-	-	-	-
BARNWELL	4	-	1	2	1	-	-	-	-	-
BEAUFORT	17	-	2	6	1	4	4	-	-	-
BERKELEY	11	-	1	3	5	2	-	-	-	-
CALHOUN	3	-	-	2	-	1	-	-	-	-
CHARLESTON	33	-	7	7	8	7	4	-	-	-
CHEROKEE	2	-	1	1	-	-	-	-	-	-
CHESTER	4	-	1	2	1	-	-	-	-	-
CHESTERFIELD	5	1	-	1	2	-	1	-	-	-
CLARENDON	3	-	1	1	-	1	-	-	-	-
COLLETON	2	-	-	-	-	1	1	-	-	-
DARLINGTON	9	1	1	3	1	1	2	-	-	-
DILLON	2	-	1	-	-	1	-	-	-	-
DORCHESTER	8	-	1	1	1	3	2	-	-	-
EDGEFIELD	2	-	-	-	2	-	-	-	-	-
FAIRFIELD	2	-	1	1	-	-	-	-	-	-
FLORENCE	21	-	3	7	7	2	2	-	-	-
GEORGETOWN	6	-	2	2	-	2	-	-	-	-
GREENVILLE	21	-	8	10	2	1	-	-	-	-
GREENWOOD	7	-	3	2	1	-	1	-	-	-
HAMPTON	3	-	-	2	-	1	-	-	-	-
HORRY	9	-	1	2	3	2	-	1	-	-
JASPER	1	-	-	-	-	1	-	-	-	-
KERSHAW	3	-	-	2	-	1	-	-	-	-
LANCASTER	4	-	1	2	-	-	1	-	-	-
LAURENS	4	-	-	1	1	1	1	-	-	-
LEE	-	-	-	-	-	-	-	-	-	-
LEXINGTON	6	-	-	2	4	-	-	-	-	-
MCCORMICK	1	-	-	1	-	-	-	-	-	-
MARION	9	-	4	1	1	3	-	-	-	-
MARLBORO	5	-	-	4	-	1	-	-	-	-
NEWBERRY	6	-	1	3	2	-	-	-	-	-
OCONEE	1	-	-	-	1	-	-	-	-	-
ORANGEBURG	13	-	1	1	7	2	2	-	-	-
PICKENS	4	-	1	-	1	2	-	-	-	-
RICHLAND	33	1	10	6	9	4	3	-	-	-
SALUDA	1	-	-	1	-	-	-	-	-	-
SPARTANBURG	14	-	5	6	1	1	1	-	-	-
SUMTER	11	-	2	2	6	-	1	-	-	-
UNION	4	-	-	2	1	-	1	-	-	-
WILLIAMSBURG	6	-	2	1	2	1	-	-	-	-
YORK	10	-	3	2	2	3	-	-	-	-

TABLE 45.
PERINATAL MORTALITY AND PERINATAL MORTALITY RATES BY RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA	1,077	19.3	496	14.9	581	26.0
ABBEVILLE	11	31.0	4	19.8	7	45.8
AIKEN	50	24.7	30	21.6	20	31.6
ALLENDALE	7	35.9	1	27.0	6	38.0
ANDERSON	29	15.5	17	12.2	12	25.0
BAMBERG	7	25.6	-	0.0	7	36.5
BARNWELL	7	18.9	3	16.7	4	21.1
BEAUFORT	41	24.1	16	15.4	25	38.0
BERKELEY	31	12.6	16	9.2	15	20.4
CALHOUN	5	25.6	1	12.3	4	35.1
CHARLESTON	104	18.5	36	12.1	68	25.6
CHEROKEE	10	15.1	6	13.8	4	17.5
CHESTER	13	24.1	4	16.9	9	29.6
CHESTERFIELD	11	19.9	3	10.7	8	29.4
CLARENDON	9	18.2	2	12.1	7	21.2
COLLETON	10	18.5	6	25.2	4	13.2
DARLINGTON	18	19.4	5	10.9	13	27.5
DILLON	8	15.0	6	28.0	2	6.2
DORCHESTER	27	17.6	15	13.2	12	30.4
EDGEFIELD	7	23.4	2	15.5	5	29.4
FAIRFIELD	3	8.2	-	0.0	3	11.9
FLORENCE	48	26.0	10	11.1	38	40.2
GEORGETOWN	10	12.5	1	3.1	9	18.9
GREENVILLE	93	19.3	60	16.5	33	27.7
GREENWOOD	15	16.0	3	5.5	12	30.5
HAMPTON	9	25.4	2	16.0	7	30.4
HORRY	35	16.4	21	13.9	14	22.4
JASPER	8	26.5	5	46.7	3	15.4
KERSHAW	18	26.0	12	28.2	6	22.5
LANCASTER	23	25.9	12	21.9	11	32.4
LAURENS	13	15.9	8	15.6	5	16.4
LEE	3	11.2	2	25.6	1	5.2
LEXINGTON	42	16.2	25	11.7	17	38.2
MCCORMICK	4	39.2	2	57.1	2	29.9
MARION	17	32.4	7	35.4	10	30.6
MARLBORO	11	23.4	1	5.4	10	35.1
NEWBERRY	8	17.1	2	8.5	6	25.9
OCONEE	13	17.9	11	17.2	2	22.2
ORANGEBURG	20	14.4	4	9.0	16	17.0
PICKENS	19	16.1	15	14.5	4	27.2
RICHLAND	94	20.8	33	15.4	61	25.6
SALUDA	.	0.0	.	0.0	.	0.0
SPARTANBURG	52	16.1	33	14.7	19	19.4
SUMTER	47	25.8	20	22.0	27	29.6
UNION	6	15.5	1	4.6	5	29.8
WILLIAMSBURG	16	25.4	5	29.4	11	23.9
YORK	43	20.8	27	18.5	16	26.1

RATES PER 1,000 DELIVERIES

TABLE 46.
MATERNAL DEATHS1/ BY CAUSE AND AGE:
SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF MATERNAL DEATH	TOTAL								
	ALL AGES	<15	15-19	20-24	25-29	30-34	35-39	40-44	45 & OVER
COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM (630-676)	4	-	-	1	1	-	2	-	-
I. PREGNANCY WITH ABORTIVE OUTCOME (630-638)	-	-	-	-	-	-	-	-	-
1. Ectopic Pregnancy (633)	-	-	-	-	-	-	-	-	-
2. Spontaneous Abortion (634)	-	-	-	-	-	-	-	-	-
3. Legally Induced Abortion (635)	-	-	-	-	-	-	-	-	-
4. Illegally Induced Abortion (636)	-	-	-	-	-	-	-	-	-
5. Other Pregnancy with Abortive Outcome (630-632, 637-638)	-	-	-	-	-	-	-	-	-
II. DIRECT OBSTETRIC CAUSES (640-646, 651-676)	3	-	-	-	1	-	2	-	-
1. Hemmorrhage of Pregnancy and Childbirth (640-641, 666)	-	-	-	-	-	-	-	-	-
2. Toxemia of Pregnancy (642.4-642.9, 643)	1	-	-	-	1	-	-	-	-
3. Obstructed Labor (660)	-	-	-	-	-	-	-	-	-
4. Complications of the Puerperium (670-676)	2	-	-	-	-	-	2	-	-
5. Other Direct Obstetric Causes (642.0-642.3, 644-646, 651-659, 661-665, 667-669)	-	-	-	-	-	-	-	-	-
III. INDIRECT OBSTETRIC CAUSES (647-648)	1	-	-	1	-	-	-	-	-
IV. DELIVERY IN A COMPLETELY NORMAL CASE (650)	-	-	-	-	-	-	-	-	-

1/ CLASSIFIED AND CODED ACCORDING TO THE INTERNATIONAL CLASSIFICATION OF DISEASES, (ICD) 9TH REVISION

TABLE 46-A.
MATERNAL DEATHS 1/ BY CAUSE, RACE, AND AGE:
SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF MATERNAL DEATH	WHITE									NONWHITE								
	ALL AGES	<15	15-19	20-24	25-29	30-34	35-39	40-44	45 & OVER	ALL AGES	<15	15-19	20-24	25-29	30-34	35-39	40-44	45 & OVER
COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM (630-676)	2	-	-	-	1	-	1	-	-	2	-	-	1	-	-	1	-	-
I. PREGNANCY WITH ABORTIVE OUTCOME (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1. Ectopic Pregnancy (633)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Spontaneous Abortion (634)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Legally Induced Abortion (635)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4. Illegally Induced Abortion (636)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Other Pregnancy with Abortive Outcome (630-632, 637-638)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
II. DIRECT OBSTETRIC CAUSES (640-646, 651-676)	2	-	-	-	1	-	1	-	-	1	-	-	-	-	-	1	-	-
1. Hemorrhage of Pregnancy and Childbirth (640-641, 666)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Toxemia of Pregnancy (642.4-642.9, 643)	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Obstructed Labor (660)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4. Complications of the Puerperium (670-676)	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	-
5. Other Direct Obstetric Causes (642.0-642.3, 644-646, 651-659, 661-665, 667-669)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
III. INDIRECT OBSTETRIC CAUSES (647-648)	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
IV. DELIVERY IN A COMPLETELY NORMAL CASE (650)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1/ CLASSIFIED AND CODED ACCORDING TO THE INTERNATIONAL CLASSIFICATION OF DISEASES, (ICD) 9TH REVISION

DEATHS

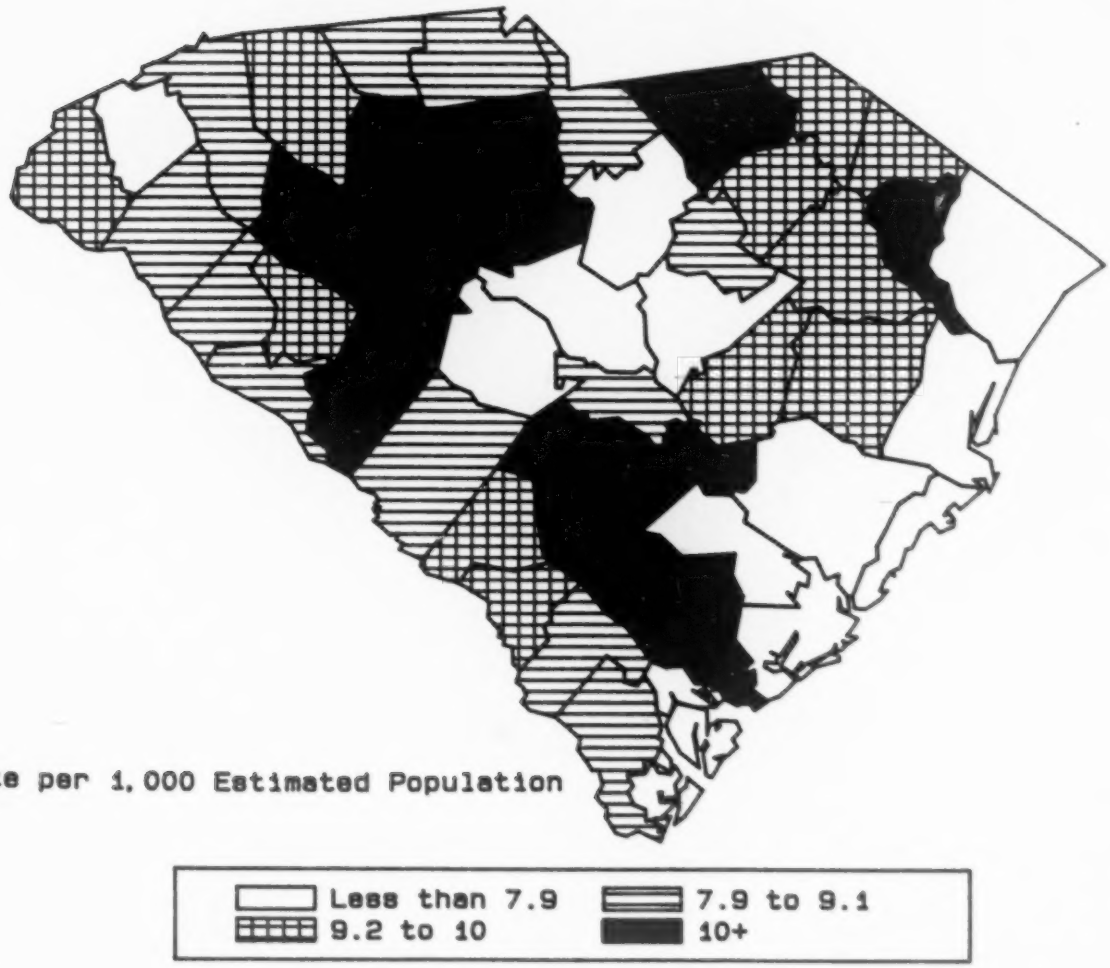
DEATH SUMMARY

In 1988, there were 29,397 deaths to residents of South Carolina. As shown in Table 47, this is an increase of 927 from the number of deaths reported in 1987. The 1988 death rate of 8.4 per 1,000 estimated population increased 1.2 percent from the 1987 rate of 8.3. Figure 11 illustrates death rates by county for 1988.

Figure 11.

Resident Death Rates*

South Carolina, 1988



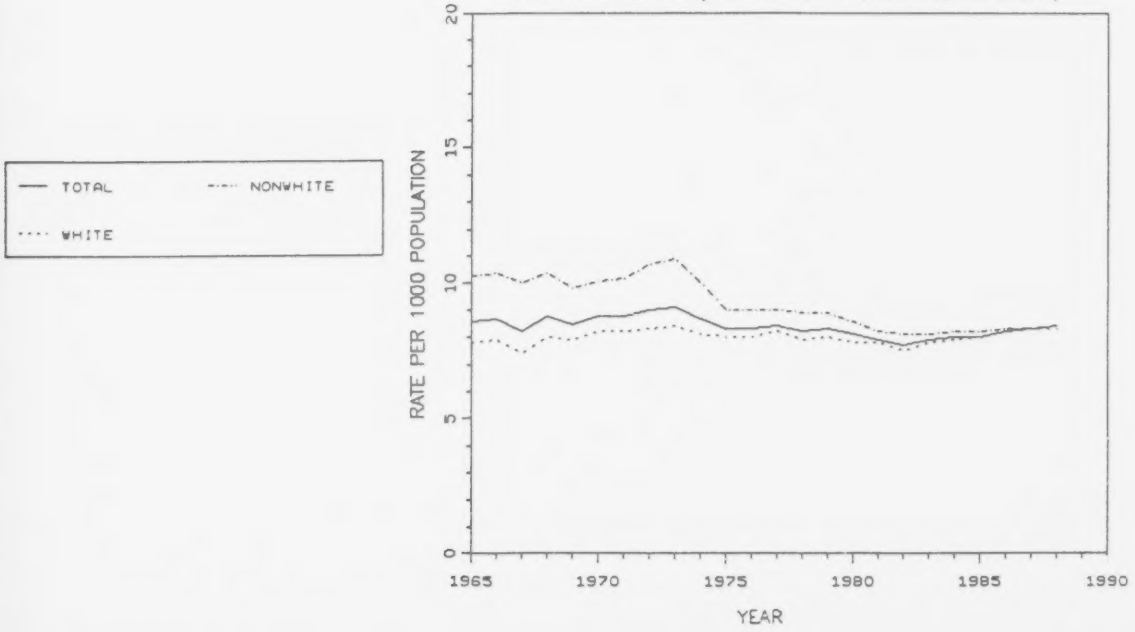
The pattern of mortality for the last twenty-four years is shown by race in Figure 12. The total death rate fluctuated between the lowest rate of 7.7 in 1982 and highest rate of 9.1 in 1973 for this period. The rate of 8.4 is the highest death rate recorded since 1977.

TABLE 47.
TOTAL DEATHS AND DEATH RATES BY RACE
1965-1988
SOUTH CAROLINA RESIDENTS

YEAR	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1965	21,668	8.6	13,101	7.8	8,567	10.3
1966	22,081	8.7	13,427	7.9	8,654	10.4
1967	21,762	8.2	13,611	7.4	8,151	10.0
1968	23,411	8.8	14,778	8.0	8,633	10.4
1969	22,820	8.5	14,612	7.9	8,208	9.8
1970	22,762	8.8	14,752	8.2	8,010	10.1
1971	23,140	8.8	15,035	8.2	8,105	10.2
1972	23,920	9.0	15,475	8.3	8,445	10.7
1973	24,871	9.1	16,188	8.4	8,683	10.9
1974	24,169	8.7	15,941	8.1	8,228	10.0
1975	23,343	8.3	15,464	8.0	7,879	9.0
1976	23,639	8.3	15,652	8.0	7,987	9.0
1977	24,254	8.4	16,088	8.2	8,166	9.0
1978	24,055	8.2	15,993	7.9	8,062	8.9
1979	24,343	8.3	16,207	8.0	8,136	8.9
1980	25,138	8.1	16,781	7.8	8,357	8.6
1981	25,410	7.9	17,199	7.8	8,211	8.2
1982	25,066	7.7	16,823	7.5	8,243	8.1
1983	26,130	7.9	17,717	7.8	8,413	8.1
1984	26,363	8.0	17,815	7.9	8,548	8.2
1985	27,077	8.0	18,390	8.0	8,687	8.2
1986	28,122	8.2	19,098	8.2	9,024	8.3
1987	28,470	8.3	19,437	8.3	9,033	8.3
1988	29,397*	8.4	19,951	8.3	9,443	8.4

RATE PER 1,000 ESTIMATED POPULATION
*TOTAL INCLUDES UNKNOWN RACE

FIGURE 12.
DEATH RATES BY RACE
SOUTH CAROLINA, 1965-1988 (RESIDENCE DATA)



AGE AT DEATH

The percentage distribution of resident deaths by age and race, for South Carolina, between 1969 and 1988 is shown in Table 48. A lower percentage of deaths was seen in 1988 in all age groups except for 25-34, 65-74 and 75 and older. Those deaths 65 and older accounted for 65 percent of all deaths in 1988 while they accounted for 49 percent in 1969. The greatest percent change (57 Percent) was a decrease that occurred in the less than 1 age group. Table 48 also shows that the changes in age at death between 1969 and 1988, as noted for total deaths, are paralleled by changes in the race groups.

Table 48.
Percentage Distribution of Deaths by Race by Age:
South Carolina, 1969 and 1988
(Residence Data)

Age at Death	Total		White		Nonwhite	
	1969	1988	1969	1988	1969	1988
All Ages	100.0	100.0	100.0	100.0	100.0	100.0
Under 1	5.4	2.3	4.1	1.6	7.6	3.8
01 - 04	1.0	0.4	0.7	0.3	1.5	0.6
05 - 09	0.7	0.3	0.5	0.2	1.0	0.5
10 - 14	0.7	0.3	0.5	0.3	0.9	0.4
15 - 19	1.4	1.0	1.2	1.0	1.9	0.9
20 - 24	1.8	1.2	1.4	1.0	2.4	1.6
25 - 34	3.0	3.1	2.5	2.4	4.0	4.4
35 - 44	5.9	4.4	4.7	3.4	8.0	6.6
45 - 54	12.2	7.0	10.9	6.1	14.5	8.8
55 - 64	19.2	14.8	18.1	14.1	21.3	16.2
65 - 74	23.1	25.2	23.0	25.1	23.1	25.4
75 and Over	25.7	40.0	32.3	44.5	13.8	30.8
Unknown	0.1	0.0	0.0	0.0	0.1	0.0

TABLE 49.
MORTALITY FROM TEN LEADING CAUSES OF DEATH BY RACE: SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	TOTAL		WHITE		NONWHITE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
ALL CAUSES, ALL AGES.....	29,397*	100.0	19,951	100.0	9,443	100.0
TEN LEADING CAUSES, ALL AGES.....	24,338*	82.8	16,692	83.7	7,643	80.9
DISEASES OF HEART (390-398,402, 404-429).....	10,203	34.7	7,162	35.9	3,041	32.2
MALIGNANT NEOPLASMS (140-208).....	6,141*	20.9	4,377	21.9	1,761	18.6
CEREBROVASCULAR DISEASES (430-438)....	2,595	8.8	1,643	8.2	952	10.1
ACCIDENTS (E800-E949).....	1,922	6.5	1,185	5.9	737	7.8
CHRONIC OBSTRUCTIVE PULMONARY DISEASE & ALLIED CONDITIONS (490-496).....	949	3.2	803	4.0	146	1.5
PNEUMONIA & INFLUENZA (480-486, 487)..	746	2.5	545	2.7	201	2.1
DIABETES MELLITUS (250).....	549	1.9	295	1.5	254	2.7
INFECTIOUS & PARASITIC DISEASE (001-139).....	499	1.7	267	1.3	232	2.5
OTHER DISEASE OF CIRCULATORY SYSTEM (441-459).....	376	1.3	257	1.3	119	1.3
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-779).....	358	1.2	158	0.8	200	2.1
ALL OTHER CAUSES.....	5,059	17.2	3,259	16.3	1,800	19.1

* TOTALS INCLUDE UNKNOWN RACE

FIGURE 13.
PERCENTAGE DISTRIBUTION OF THE TEN LEADING CAUSES OF DEATH
AND DEATHS FROM ALL CAUSES BY SEX, SOUTH CAROLINA, 1988

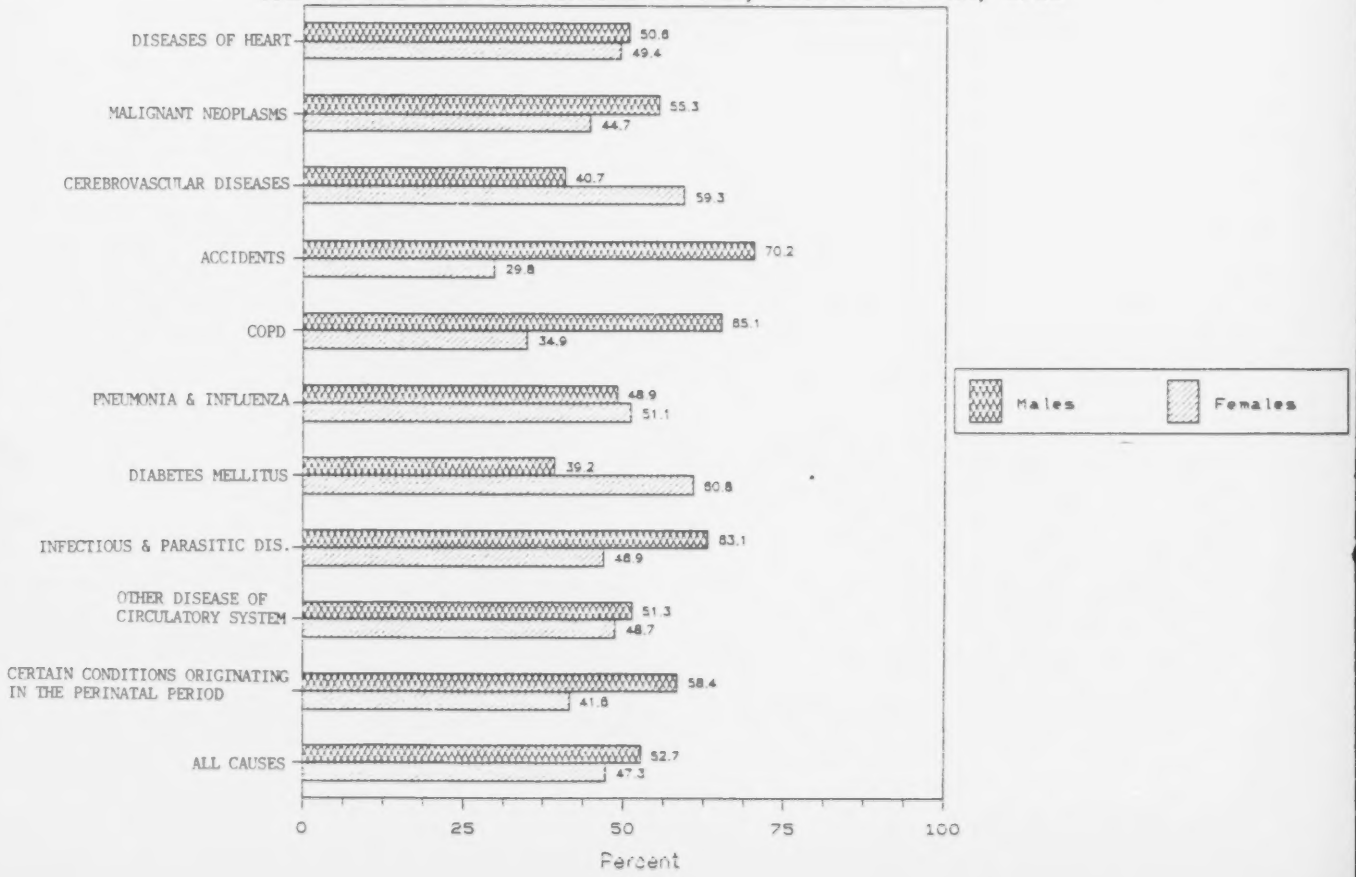


TABLE 50.
MORTALITY FROM FIVE LEADING CAUSES OF DEATH IN SPECIFIED AGE GROUPS BY RACE:
SOUTH CAROLINA, 1988 (RESIDENCE DATA)

	TOTAL		WHITE		NONWHITE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
UNDER 1 YEAR						
ALL CAUSES	673	100.0	316	100.0	357	100.0
CONGENITAL ANOMALIES (740-759)	131	19.5	73	23.1	58	16.2
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTHWEIGHT (765)	70	10.4	29	9.2	41	11.5
SUDDEN INFANT DEATH SYNDROME (798.0)	67	10.0	30	9.5	37	10.4
RESPIRATORY DISTRESS SYNDROME (769)	49	7.3	29	9.2	20	5.6
NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY (761)	33	4.9	11	3.5	22	6.2
ALL OTHER CAUSES	323	48.0	133	42.1	179	50.1
1 - 4 YEARS						
ALL CAUSES	116	100.0	56	100.0	60	100.0
ACCIDENTS (E800-E949)	55	47.4	19	33.9	36	60.0
CONGENITAL ANOMALIES (740-759)	17	14.7	15	26.8	2	3.3
INFECTIOUS AND PARASITIC DISEASE (001-139)	9	7.8	3	5.4	6	10.0
MALIGNANT NEOPLASMS (140-208)	7	6.0	6	10.7	1	1.7
DISEASES OF HEART (390-398, 402, 404-429)	5	4.3	3	5.4	2	3.3
ALL OTHERS CAUSES	23	19.8	10	17.9	13	21.7
5 - 14 YEARS						
ALL CAUSES	183	100.0	97	100.0	86	100.0
ACCIDENTS (E800-E949)	113	61.7	64	66.0	49	57.0
MALIGNANT NEOPLASMS (140-208)	14	7.6	10	10.3	4	4.7
DISEASES OF HEART (390-398, 402, 404-429)	10	5.5	3	3.1	7	8.1
CONGENITAL ANOMALIES (740-759)	8	4.4	6	6.2	2	2.3
INFECTIOUS AND PARASITIC DISEASE (001-139)	6	3.3	2	2.1	4	4.7
ALL OTHER CAUSES	32	17.5	12	12.4	20	23.3
15 - 24 YEARS						
ALL CAUSES	649	100.0	411	100.0	238	100.0
ACCIDENTS (E800-E949)	399	61.5	281	68.4	118	49.6
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	73	11.2	28	6.8	45	18.9
SUICIDE (E950-E959)	56	8.6	45	10.9	11	4.6
DISEASES OF HEART (390-398, 402, 404-429)	25	3.9	13	3.2	12	5.0
MALIGNANT NEOPLASMS (140-208)	19	2.9	8	1.9	11	4.6
ALL OTHER CAUSES	77	11.9	36	8.8	41	17.2
25 - 44 YEARS						
ALL CAUSES	2,207	100.0	1,170	100.0	1,037	100.0
ACCIDENTS (E800-E949)	620	28.1	379	32.4	241	23.2
DISEASES OF HEART (390-398, 402, 404-429)	331	15.0	160	13.7	171	16.5
MALIGNANT NEOPLASMS (140-208)	302	13.7	186	15.9	116	11.2
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	180	8.2	77	6.6	103	9.9
SUICIDE (E950-E959)	142	6.4	120	10.3	22	2.1
ALL OTHER CAUSES	632	28.6	248	21.2	384	37.0
45 - 64 YEARS						
ALL CAUSES	6,386*	100.0	4,027	100.0	2,358	100.0
DISEASES OF HEART (390-398, 402, 404-429)	2,113	33.1	1,333	33.1	780	33.1
MALIGNANT NEOPLASMS (140-208)	1,950*	30.5	1,375	34.1	574	24.3
CEREBROVASCULAR DISEASE (430-438)	393	6.2	177	4.4	216	9.2
ACCIDENTS (E800-E949)	309	4.8	166	4.1	143	6.1
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS (490-496)	211	3.3	172	4.3	39	1.7
ALL OTHER CAUSES	1,410	22.1	804	20.0	606	25.7
65 - 74 YEARS						
ALL CAUSES	7,397	100.0	5,000	100.0	2,397	100.0
DISEASES OF HEART (390-398, 402, 404-429)	2,822	38.2	1,914	38.3	908	37.9
MALIGNANT NEOPLASMS (140-208)	2,034	27.5	1,462	29.2	572	23.9
CEREBROVASCULAR DISEASE (430-438)	632	8.5	337	6.7	295	12.3
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS (490-496)	332	4.5	274	5.5	58	2.4
ACCIDENTS (E800-E949)	176	2.4	106	2.1	70	2.9
ALL OTHER CAUSES	1,401	18.9	907	18.1	494	20.6
75 YEARS & OVER						
ALL CAUSES	11,785*	100.0	8,874	100.0	2,909	100.0
DISEASES OF HEART (390-398, 402, 404-429)	4,881	41.4	3,727	42.0	1,154	39.7
MALIGNANT NEOPLASMS (140-208)	1,813*	15.4	1,329	15.0	482	16.6
CEREBROVASCULAR DISEASE (430-438)	1,476	12.5	1,084	12.2	392	13.5
PNEUMONIA AND INFLUENZA (480-486, 487)	452	3.8	377	4.2	75	2.6
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS (490-496)	387	3.3	346	3.9	41	1.4
ALL OTHER CAUSES	2,776	23.6	2,011	22.7	765	26.3

* TOTALS INCLUDE UNKNOWN RACES

LEADING CAUSES OF DEATH

The ten leading causes of death in South Carolina during 1988 are shown by rank, with the number of deaths from each cause and the corresponding percentage of total deaths, in Table 49. These ten causes accounted for 82.7 percent of all deaths in 1988; 71.0 percent of all deaths were attributed to the first four causes. Figure 13 depicts the percentages by sex of the ten leading causes of death in South Carolina for 1988. Table 50 presents the five leading causes of death within each age group for 1988. Although diseases of the heart is one of the leading causes of deaths for all five-year age groups between the ages of one and 44 years, persons over the age of 44 accounted for 96.2 percent of all deaths due to diseases of the heart.

The first leading cause of death was diseases of the heart, which accounted for 10,203 deaths in 1988. Of all deaths from diseases of the heart, 64 percent were attributed to ischemic heart disease. As seen in Table 57, diseases of the heart is the cause responsible for more than one-third of the mortality of South Carolina residents.

The second leading cause of death was malignant neoplasms, which was the cause of 6,141 resident deaths in 1988. The majority of deaths from malignant neoplasms occurred to persons aged 55-74, as seen in Table 57. Table 51 shows the distribution of malignant neoplasms by site and by sex. Of all deaths attributed to malignant neoplasms, 30.6 percent were attributed to malignant neoplasms of the respiratory system and 23.5 percent to malignant neoplasms of the digestive system and peritoneum.

TABLE 51.
DISTRIBUTION OF MALIGNANT NEOPLASMS BY SITE, BY SEX:
SOUTH CAROLINA, 1988
(RESIDENT DATA)

	TOTAL		MALE		FEMALE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
Malignant Neoplasms (140-208)	6,141	100.0	3,399	100.0	2,742	100.0
Lip, Oral Cavity and Pharynx (140-149)	129	2.1	88	2.6	41	1.5
Digestive Organs and Peritoneum (150-159)	1,443	23.5	763	22.4	680	24.8
Respiratory System (160-165)	1,881	30.6	1,350	39.7	531	19.4
Breast (174-175)	547	8.9	2	0.1	545	19.9
Genital Organs (179-187)	700	11.4	413	12.2	287	10.5
Cervix Uteri (179-180)	(100)	(1.6)	(-)	(0)	(100)	(3.6)
Other Female Genital Organs (181-184)	(186)	(3.0)	(-)	(0)	(186)	(6.8)
Prostate (185)	(403)	(6.6)	(403)	(11.9)	(-)	(0)
Other Male Genital Organs (186-187)	(11)	(0.2)	(11)	(0.3)	(-)	(0)
Urinary Organs (188-189)	236	3.8	148	4.4	88	3.2
Leukemia (204-208)	210	3.4	113	3.3	97	3.5
Other and Unspecified Sites (170-173, 190-199)	674	11.0	360	10.6	314	11.5
Lymphatic & Hematopoietic Tissues (200-203)	321	5.2	162	4.8	159	5.8

Cerebrovascular diseases, the third leading cause of death in 1988, accounted for 2,595 deaths or 8.8 percent of total deaths. Of the deaths attributed to cerebrovascular diseases, 81.2 percent occurred to persons 65 years of age and older, as shown in Table 57. Figure 13 illustrates a higher percentage of deaths occurring to females than to males for cerebrovascular disease in 1988.

Major cardiovascular diseases include heart disease, cerebrovascular disease and other disease of the circulatory system. Major cardiovascular diseases accounted for nearly one-half (45.8%) of all deaths in South Carolina. The largest component of this group is heart disease which is the cause responsible for more than one-third of the mortality of South Carolina residents as shown in Table 52.

TABLE 52.
DEATHS FROM MAJOR CARDIOVASCULAR DISEASES:
SOUTH CAROLINA, 1988
(RESIDENCE DATA)

	Number of Deaths	Percent of Total Deaths
Major Cardiovascular Disease (390-448)	13,466	45.8
Disease of Heart (390-398, 402, 404-429)	10,203	34.7
Hypertension (401, 403)	190	0.6
Cerebrovascular Disease (430-438)	2,595	8.8
Atherosclerosis (440)	180	0.6
Other Diseases of Arteries, Arterioles, and Capillaries (441-448)	298	1.0

During 1988, accidents, the fourth leading cause of death claimed the lives of 1,922 (6.2%) South Carolina residents. This was virtually unchanged from the 1,919 recorded in 1987. As shown in Figure 13, males accounted for 70.2 percent of all deaths due to accidents. Accidental deaths by county of residence and occurrence are shown in Table 65 and Table 66.

Table 53 shows accidental deaths by type and by sex for 1988. Transport accidents which includes motor vehicle, water and air transportation accounted for the largest death toll in both males and females for South Carolina residents in 1988.

TABLE 53.
TYPES OF ACCIDENTAL DEATHS BY SEX:
SOUTH CAROLINA, 1988
(RESIDENCE DATA)

SEX	TOTAL E800-E949	TRANSPORT E800-E848	POISON E850-E869	FALLS E880-E888	FIRE AND FLAMES E890-E899	DROWNING E910	FIREARMS E922	RESIDUAL OF E800-E949
TOTAL	1,922	1,093	88	139	180	84	44	294
MALE	1,350	800	62	70	118	72	40	188
FEMALE	572	293	26	69	62	12	4	106

There were 2,621 South Carolina residents who died from violent causes in 1988. Violent causes are defined as accidents, suicides, homicides, and "injury undetermined whether accidentally or purposely inflicted". Accidental deaths accounted for 73.3 percent of all violent deaths in 1988. Table 54 shows the number of deaths with death rates for each type of violent death for the past five years.

TABLE 54.
VIOLENT DEATHS WITH RATES BY TYPE:
SOUTH CAROLINA, 1984-1988
(RESIDENCE DATA)

TYPE OF VIOLENCE	1984		1985		1986		1987		1988	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
TOTAL	2,442	74.0	2,408	71.5	2,584	75.6	2,703	78.9	2,621	74.5
ACCIDENTS (E800-E949)	1,721	52.1	1,668	49.5	1,856	54.3	1,919	56.1	1,922	54.6
HOMICIDE (E960-E978)	304	9.2	323	9.6	327	9.6	340	9.9	344	9.8
SUICIDE (950-E959)	390	11.8	391	11.6	385	11.3	437	12.8	346	9.8
UNABLE TO DETERMINE (E980-E989)	27	0.8	26	0.8	16	0.5	7	0.2	9	0.3

RATE PER 100,000 POPULATION

SUICIDE

Deaths from suicide accounted for 13.2 percent of all violent deaths in 1988. The methods used most frequently for resident suicide deaths were firearms (74 percent) and poisoning (14.2 percent). Table 55 summarizes the methods most frequently used for each of the sex groups in 1988. Four times as many males committed suicide than females in 1988. Firearms were most frequently used to commit suicide in 1988 by both males (79.1 percent) and females (54.8 percent).

TABLE 55.
METHODS OF SUICIDAL DEATHS BY SEX:
SOUTH CAROLINA, 1988
(RESIDENCE DATA)

	ALL SUICIDES (E950-E959)	POISONING (E950-E952)	HANGING STRANGU-LATION & SUFFOCATION (E953)	DROWNING (E954)	FIREARMS (E955)	CUTTING AND PIERCING (E956)	JUMPING FROM HIGH PLACES (E957)	ALL OTHER
TOTAL	346	49	28	4	256	-	2	7
MALE	273	26	23	2	216	-	2	4
FEMALE	73	23	5	2	40	-	-	3

HOMICIDE

Deaths from homicide accounted for 13.1 percent of all violent deaths in 1988. The most frequently used method for committing homicide in 1988 was firearms. Table 56 summarizes the most frequently used methods for committing homicide for each of the sex groups in 1988.

TABLE 56.
METHODS OF HOMICIDAL DEATHS BY SEX:
SOUTH CAROLINA, 1988
(RESIDENCE DATA)

	ALL HOMICIDES (E960-E978)	FIGHT BRAWL RAPE (E960)	ASSAULT BY POISONING (E962)	ASSAULT BY HANGING & STRANGU-LATION (E963)	ASSAULT BY SUBMERSION (E964)	ASSAULT BY FIREARMS (E965)	ASSAULT BY CUTTING & PIERCING (E966)	ALL OTHER
TOTAL	344	-	-	12	-	210	74	48
MALE	244	-	-	2	-	167	52	23
FEMALE	100	-	-	10	-	43	22	25

TABLE 57.
SOUTH CAROLINA DEATHS BY CAUSE, AGE, RACE, AND SEX, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	SEX/ RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNK
ALL CAUSES	TOTAL	29,397*	673	116	84	99	285	364	899	1,308	2,048	4,338	7,397	11,785*	1
	WM	10,460	190	35	22	39	159	158	365	433	760	1,785	2,974	3,540	-
	WF	9,491	126	21	14	22	43	51	120	252	458	1,024	2,026	5,334	-
	NWM	5,037	189	31	27	23	67	116	283	413	534	869	1,265	1,219	1
	NWF	4,406	168	29	21	15	16	39	131	210	296	659	1,132	1,690	-
INFECTIOUS & PARASITIC DISEASES (001-139)	TOTAL	499	13	9	4	2	1	8	55	53	52	48	74	180	-
	WM	135	5	2	-	1	-	1	18	12	24	11	23	38	-
	WF	132	2	1	1	-	1	2	1	2	6	14	16	86	-
	NWM	130	2	4	2	-	-	4	27	29	15	12	16	19	-
	NWF	102	4	2	1	1	-	1	9	10	7	11	19	37	-
1. Enteritis & other intestinal diseases (008-009)	TOTAL	4	-	-	-	-	-	-	-	-	-	1	-	3	-
	WM	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	WF	2	-	-	-	-	-	-	-	-	-	1	-	1	-
	NWM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWF	1	-	-	-	-	-	-	-	-	-	-	-	1	-
2. Tuberculosis all forms (010-018)	TOTAL	23	-	-	-	-	-	-	-	1	2	4	5	11	-
	WM	7	-	-	-	-	-	-	-	-	1	2	1	3	-
	WF	2	-	-	-	-	-	-	-	-	-	-	1	1	-
	NWM	8	-	-	-	-	-	-	-	-	1	1	2	4	-
	NWF	6	-	-	-	-	-	-	-	1	-	1	1	3	-
3. Tetanus (037)	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4. Septicemia (038)	TOTAL	244	5	1	1	-	-	-	2	5	13	26	48	143	-
	WM	56	2	-	-	-	-	-	2	-	4	4	15	29	-
	WF	90	-	-	-	-	-	-	-	1	3	7	8	71	-
	NWM	39	1	1	1	-	-	-	-	2	4	8	9	13	-
	NWF	59	2	-	-	-	-	-	-	2	2	7	16	30	-

TABLE 57. (CONTINUED)

CAUSE OF DEATH	SEX/ RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNK
5. Measles (055)	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6. Syphilis & its sequelae (090-097)	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7. Remainder of (001-139)	TOTAL	228	8	8	3	2	1	8	53	47	37	17	21	23	-
	WM	71	3	2	-	1	-	1	16	12	19	5	7	5	-
	WF	38	2	1	1	-	1	2	1	1	3	6	7	13	-
	NWM	83	1	3	1	-	-	4	27	27	10	3	5	2	-
	NWF	36	2	2	1	1	-	1	9	7	5	3	2	3	-
MALIGNANT NEOPLASMS (140-208)	TOTAL	6,141*	2	7	9	5	9	10	58	244	607	1,343*	2,034	1,813*	-
	WM	2,393	1	2	2	2	2	2	20	62	204	576	858	662	-
	WF	1,984	-	4	5	1	2	2	19	85	211	384	604	667	-
	NWM	1,006	1	-	1	2	4	3	5	50	119	219	342	261	-
	NWF	755	-	1	1	-	1	3	14	47	73	164	230	221	-
1. Of lip oral cavity & pharynx (140-149)	TOTAL	129	-	-	-	-	-	-	-	7	21	28	43	30	-
	WM	61	-	-	-	-	-	-	-	2	8	14	22	15	-
	WF	33	-	-	-	-	-	-	-	2	4	6	11	10	-
	NWM	27	-	-	-	-	-	-	-	3	6	6	8	4	-
	NWF	8	-	-	-	-	-	-	-	-	3	2	2	1	-
2. Of digestive organs & peritoneum (150-159)	TOTAL	1,443*	-	-	-	-	1	2	8	45	114	293	480	500*	-
	WM	484	-	-	-	-	-	1	-	9	37	120	174	143	-
	WF	461	-	-	-	-	-	-	2	13	26	62	149	209	-
	NWM	279	-	-	-	-	1	1	1	18	40	69	89	60	-
	NWF	217	-	-	-	-	-	-	5	5	11	42	68	86	-

TABLE 57. (CONTINUED)

CAUSE OF DEATH	SEX/ RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	64-74 YEARS	75+ YEARS	UNK
3. Of respiratory system (160-165)	TOTAL	1,881	-	-	-	-	-	-	6	49	213	503	697	413	-
	WM	1,011	-	-	-	-	-	-	4	21	103	274	387	222	-
	WF	423	-	-	-	-	-	-	1	8	55	98	148	113	-
	NWM	339	-	-	-	-	-	-	1	17	39	101	120	61	-
	NWF	108	-	-	-	-	-	-	-	3	16	30	42	17	-
4. Of breast (174-175)	TOTAL	547	-	-	-	-	-	-	7	58	81	147	136	118	-
	WM	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	WF	400	-	-	-	-	-	-	4	35	62	114	91	94	-
	NWM	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	NWF	145	-	-	-	-	-	-	3	23	19	33	45	22	-
5. Of genital organs (179-187)	TOTAL	700	-	-	-	-	-	-	10	15	36	96	245	298	-
	WM	240	-	-	-	-	-	-	3	1	1	26	78	131	-
	WF	174	-	-	-	-	-	-	4	10	19	26	68	47	-
	NWM	173	-	-	-	-	-	-	-	-	3	19	65	86	-
	NWF	113	-	-	-	-	-	-	3	4	13	25	34	34	-
6. Of urinary organs (188-189)	TOTAL	236	1	-	-	-	1	-	2	6	16	41	88	81	-
	WM	120	1	-	-	-	1	-	1	1	8	27	47	34	-
	WF	63	-	-	-	-	-	-	-	1	1	7	26	28	-
	NWM	28	-	-	-	-	-	-	1	2	5	2	7	11	-
	NWF	25	-	-	-	-	-	-	-	2	2	5	8	8	-
7. Leukemia (204-208)	TOTAL	210	-	2	4	1	3	2	7	8	20	30	52	81	-
	WM	85	-	2	-	-	-	-	2	3	9	14	29	26	-
	WF	73	-	-	2	-	1	1	1	2	9	10	9	38	-
	NWM	28	-	-	1	1	2	-	2	2	1	2	10	7	-
	NWF	24	-	-	1	-	-	1	2	1	1	4	4	10	-
8. Of other & unspecified sites (170-173, 190-199)	TOTAL	674	1	5	5	4	4	5	14	39	74	141	190	192	-
	WM	276	-	-	2	2	1	1	8	16	28	71	83	64	-
	WF	240	-	4	3	1	1	1	6	12	30	44	60	78	-
	NWM	84	1	-	-	1	1	1	-	6	13	14	27	20	-
	NWF	74	-	1	-	-	1	2	-	5	3	12	20	30	-

TABLE 57. (CONTINUED)

CAUSE OF DEATH	SEX/ RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNK
9. Of lymphatic & hematopoietic tissues (200-203)	TOTAL	321*	-	-	-	-	-	1	4	17	32	64*	103	100	-
	WM	115	-	-	-	-	-	-	2	9	10	30	38	26	-
	WF	117	-	-	-	-	-	-	1	2	5	17	42	50	-
	NWM	47	-	-	-	-	-	1	-	2	12	5	16	11	-
	NWF	41	-	-	-	-	-	-	1	4	5	11	7	13	-
BENIGN & UNSPECIFIED NEOPLASMS (210-239)	TOTAL	61	-	-	-	1	1	1	1	2	2	8	15	30	-
	WM	12	-	-	-	-	-	-	-	1	-	1	4	6	-
	WF	22	-	-	-	-	-	1	-	-	-	5	4	12	-
	NWM	13	-	-	-	-	1	-	1	-	1	1	4	5	-
	NWF	14	-	-	-	1	-	-	-	1	1	1	3	7	-
DIABETES MELLITUS (250)	TOTAL	549	-	-	-	-	1	-	13	26	46	110	165	188	-
	WM	134	-	-	-	-	-	-	5	8	11	31	44	35	-
	WF	161	-	-	-	-	-	-	1	8	7	24	38	83	-
	NWM	81	-	-	-	-	-	-	2	4	12	14	32	17	-
	NWF	173	-	-	-	-	1	-	5	6	16	41	51	53	-
MENINGITIS (320-322)	TOTAL	23	7	2	1	-	-	-	2	2	2	2	2	3	-
	WM	5	2	1	-	-	-	-	1	-	-	-	1	-	-
	WF	5	-	-	-	-	-	-	-	1	1	-	-	3	-
	NWM	7	3	1	-	-	-	-	1	1	1	-	-	-	-
	NWF	6	2	-	1	-	-	-	-	-	-	2	1	-	-
DISEASES OF THE HEART (390-398,402, 404-429)	TOTAL	10,203	15	5	6	4	10	15	75	256	572	1,541	2,822	4,881	1
	WM	3,681	4	1	1	2	3	2	23	104	259	703	1,173	1,406	-
	WF	3,481	5	2	-	-	4	4	7	26	81	290	741	2,321	-
	NWM	1,485	4	1	4	2	3	6	32	85	150	288	457	452	1
	NWF	1,556	2	1	1	-	-	3	13	41	82	260	451	702	-
1. Rheumatic fever & chr. rheumatic heart dis. (390-398)	TOTAL	66	1	-	-	1	-	1	3	4	5	12	19	20	-
	WM	5	-	-	-	-	-	-	-	1	-	1	2	1	-
	WF	43	1	-	-	-	-	1	-	1	3	6	13	18	-
	NWM	8	-	-	-	1	-	-	1	1	1	2	1	1	-
	NWF	10	-	-	-	-	-	-	2	1	1	3	3	-	-

TABLE 57. (CONTINUED)

CAUSE OF DEATH	SEX/ RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNK
2. Hypertensive heart & hypertensive heart renal (402-404)	TOTAL	358	-	-	1	-	1	-	1	11	16	42	94	192	-
	WM	50	-	-	-	-	1	-	-	5	-	5	11	28	-
	WF	101	-	-	-	-	-	-	-	-	1	3	19	78	-
	NWM	75	-	-	1	-	-	-	1	3	9	18	21	22	-
	NWF	132	-	-	-	-	-	-	-	3	6	16	43	64	-
3. Ischemic heart disease (410-414)	TOTAL	6,529	-	-	-	-	-	5	19	142	371	1,001	1,914	3,076	1
	WM	2,703	-	-	-	-	-	-	9	74	204	515	906	995	-
	WF	2,222	-	-	-	-	-	1	3	14	54	190	505	1,455	-
	NWM	812	-	-	-	-	-	4	6	42	72	163	262	262	1
	NWF	792	-	-	-	-	-	-	1	12	41	133	241	364	-
4. Chronic dis. of endocardium & other myocard. insuff. (424-428)	TOTAL	761	1	1	1	-	-	-	6	11	28	78	191	444	-
	WM	202	1	-	-	-	-	-	1	1	9	24	58	108	-
	WF	288	-	1	-	-	-	-	-	4	3	18	48	214	-
	NWM	115	-	-	-	-	-	-	2	3	10	13	48	39	-
	NWF	156	-	-	1	-	-	-	3	3	6	23	37	83	-
5. All other forms of heart dis. (415-423, 425-427, 429)	TOTAL	2,489	13	4	4	3	9	9	46	88	152	408	604	1,149	-
	WM	721	3	1	1	2	2	2	13	23	46	158	196	274	-
	WF	827	4	1	-	-	4	2	4	7	20	73	156	556	-
	NWM	475	4	1	3	1	3	2	22	36	58	92	125	128	-
	NWF	466	2	1	-	-	-	3	7	22	28	85	127	191	-
HYPERTENSION (401,403)	TOTAL	190	-	-	-	-	-	-	1	6	20	24	43	96	-
	WM	24	-	-	-	-	-	-	-	-	3	2	3	16	-
	WF	47	-	-	-	-	-	-	-	1	1	6	10	29	-
	NWM	51	-	-	-	-	-	-	-	3	9	9	14	16	-
	NWF	68	-	-	-	-	-	-	1	2	7	7	16	35	-
CEREBROVASCULAR DISEASES (430-438)	TOTAL	2,595	7	-	-	-	2	4	19	62	120	273	632	1,476	-
	WM	618	2	-	-	-	1	-	6	14	31	65	169	330	-
	WF	1,025	2	-	-	-	-	1	4	15	24	57	168	754	-
	NWM	438	3	-	-	-	-	3	2	20	38	84	147	141	-
	NWF	514	-	-	-	-	1	-	7	13	27	67	148	251	-

TABLE 57. (CONTINUED)

CAUSE OF DEATH	SEX/ RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNK
ARTERIOSCLEROSIS (440)	TOTAL	180	-	-	-	-	-	-	-	-	3	8	20	149	-
	WM	48	-	-	-	-	-	-	-	-	3	3	7	35	-
	WF	89	-	-	-	-	-	-	-	-	-	2	9	78	-
	NWM	19	-	-	-	-	-	-	-	-	-	2	2	15	-
	NWF	24	-	-	-	-	-	-	-	-	-	1	2	21	-
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	TOTAL	376	-	-	-	1	-	2	6	12	26	53	108	168	-
	WM	143	-	-	-	-	-	1	3	2	8	23	51	55	-
	WF	114	-	-	-	-	-	-	1	2	6	15	27	63	-
	NWM	50	-	-	-	1	-	-	1	5	8	7	15	13	-
	NWF	69	-	-	-	-	-	1	1	3	4	8	15	37	-
ACUTE BRONCHITIS & BRONCHIOLITIS (466)	TOTAL	7	1	-	-	-	-	-	-	-	1	-	3	2	-
	WM	5	1	-	-	-	-	-	-	-	1	-	2	1	-
	WF	2	-	-	-	-	-	-	-	-	-	-	1	1	-
	NWM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	TOTAL	708	11	3	-	1	2	-	17	13	36	59	139	427	-
	WM	251	3	-	-	1	1	-	6	2	6	23	58	151	-
	WF	258	4	-	-	-	-	-	-	1	9	11	31	202	-
	NWM	100	2	-	-	-	1	-	7	6	14	16	25	29	-
	NWF	99	2	3	-	-	-	-	4	4	7	9	25	45	-
INFLUENZA (487)	TOTAL	38	-	-	-	-	-	-	1	1	-	1	10	25	-
	WM	14	-	-	-	-	-	-	1	-	-	1	5	7	-
	WF	22	-	-	-	-	-	-	-	1	-	-	4	17	-
	NWM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWF	2	-	-	-	-	-	-	-	-	-	-	1	1	-
CHRONIC OBSTRUCT. PULMONARY DIS. & ALLIED CONDITIONS (490-496)	TOTAL	949	2	1	-	1	1	1	4	9	42	169	332	387	-
	WM	507	2	1	-	1	-	-	1	1	16	85	186	214	-
	WF	296	-	-	-	-	-	1	1	3	17	54	88	132	-
	NWM	111	-	-	-	-	1	-	2	3	7	20	42	36	-
	NWF	35	-	-	-	-	-	-	-	2	2	10	16	5	-

TABLE 57. (CONTINUED)

CAUSE OF DEATH	SEX/ RACE	All AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNK
1. Chronic & unqualified bronchitis (490-491)	TOTAL	43	2	1	-	-	-	-	1	1	2	6	13	17	-
	WM	26	2	1	-	-	-	-	1	1	-	6	7	8	-
	WF	15	-	-	-	-	-	-	-	-	1	-	5	9	-
	NWM	1	-	-	-	-	-	-	-	-	1	-	-	-	-
	NWF	1	-	-	-	-	-	-	-	-	-	-	1	-	-
2. Emphysema (492)	TOTAL	177	-	-	-	-	-	-	-	1	9	34	63	70	-
	WM	94	-	-	-	-	-	-	-	-	4	16	34	40	-
	WF	60	-	-	-	-	-	-	-	-	4	11	21	24	-
	NWM	20	-	-	-	-	-	-	-	1	1	5	7	6	-
	NWF	3	-	-	-	-	-	-	-	-	-	2	1	-	-
3. Asthma (493)	TOTAL	63	-	-	-	1	1	1	3	6	4	11	18	18	-
	WM	11	-	-	-	1	-	-	-	-	-	1	5	4	-
	WF	25	-	-	-	-	-	1	1	2	2	4	3	12	-
	NWM	13	-	-	-	-	1	-	2	2	1	3	3	1	-
	NWF	14	-	-	-	-	-	-	-	2	1	3	7	1	-
4. Other chronic obstructive pulmonary dis. (494-496)	TOTAL	666	-	-	-	-	-	-	-	1	27	118	238	282	-
	WM	376	-	-	-	-	-	-	-	-	12	62	140	162	-
	WF	196	-	-	-	-	-	-	-	1	10	39	59	87	-
	NWM	77	-	-	-	-	-	-	-	-	4	12	32	29	-
	NWF	17	-	-	-	-	-	-	-	-	1	5	7	4	-
ULCER OF STOMACH & DUODENUM (531-533)	TOTAL	80	-	-	-	-	-	-	1	-	8	9	22	40	-
	WM	36	-	-	-	-	-	-	1	-	4	1	10	20	-
	WF	23	-	-	-	-	-	-	-	-	-	2	6	15	-
	NWM	12	-	-	-	-	-	-	-	-	2	4	4	2	-
	NWF	9	-	-	-	-	-	-	-	-	2	2	2	3	-
HERNIA & INTESTINAL OBSTRUCTION (550-553,560)	TOTAL	82	2	-	-	-	1	-	-	2	4	7	17	49	-
	WM	24	-	-	-	-	-	-	-	1	2	1	6	14	-
	WF	34	-	-	-	-	-	-	-	-	1	4	5	24	-
	NWM	12	1	-	-	-	-	-	-	1	1	2	3	4	-
	NWF	12	1	-	-	-	1	-	-	-	-	-	3	7	-

TABLE 57. (CONTINUED)

CAUSE OF DEATH	SEX/ RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNK
CHRONIC LIVER DISEASE & CIRRHOSIS (571)	TOTAL	327	-	-	-	-	-	-	12	48	69	86	72	40	-
	WM	133	-	-	-	-	-	-	4	12	28	47	31	11	-
	WF	94	-	-	-	-	-	-	-	12	13	20	29	20	-
	NWM	66	-	-	-	-	-	-	5	18	16	15	6	6	-
	NWF	34	-	-	-	-	-	-	3	6	12	4	6	3	-
OTHER DISEASES OF RESPIRATORY SYSTEM (510-519)	TOTAL	259	7	1	-	1	-	-	6	10	19	42	59	114	-
	WM	96	-	-	-	-	-	-	2	2	7	13	30	42	-
	WF	98	1	-	-	1	-	-	1	2	4	12	18	59	-
	NWM	31	1	1	-	-	-	-	1	3	4	9	6	6	-
	NWF	34	5	-	-	-	-	-	2	3	4	8	5	7	-
NEPHRITIS NEPHROTIC SYNDROME & NEPHROSIS (580-589)	TOTAL	221	6	-	-	-	1	2	-	3	3	23	58	125	-
	WM	69	1	-	-	-	-	-	-	1	1	8	17	41	-
	WF	55	1	-	-	-	-	1	-	-	-	4	14	35	-
	NWM	54	2	-	-	-	1	1	-	1	2	8	12	27	-
	NWF	43	2	-	-	-	-	-	-	1	-	3	15	22	-
INFECTIONS OF KIDNEY (590)	TOTAL	32	-	-	-	-	-	1	1	1	1	1	5	22	-
	WM	8	-	-	-	-	-	1	-	-	-	-	2	5	-
	WF	14	-	-	-	-	-	-	1	1	-	1	1	10	-
	NWM	5	-	-	-	-	-	-	-	-	-	-	1	4	-
	NWF	5	-	-	-	-	-	-	-	-	1	-	1	3	-
CONGENITAL ANOMALIES (740-759)	TOTAL	197	131	17	3	5	5	3	7	5	4	5	7	5	-
	WM	65	41	10	-	2	1	2	2	2	1	1	2	1	-
	WF	54	32	5	1	3	2	1	1	1	1	1	3	3	-
	NWM	41	31	1	1	-	2	-	2	1	-	2	1	-	-
	NWF	37	27	1	1	-	-	-	2	1	2	1	1	1	-
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-779)	TOTAL	358	356	1	1	-	-	-	-	-	-	-	-	-	-
	WM	101	100	-	1	-	-	-	-	-	-	-	-	-	-
	WF	57	57	-	-	-	-	-	-	-	-	-	-	-	-
	NWM	108	108	-	-	-	-	-	-	-	-	-	-	-	-
	NWF	92	91	1	-	-	-	-	-	-	-	-	-	-	-

TABLE 57. (CONTINUED)

CAUSE OF DEATH	SEX/ RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNK
SYMPTOMS & ILL DEFINED CONDITIONS (780-799)	TOTAL	247	69	2	-	-	-	4	13	15	13	30	38	63	-
	WM	73	17	1	-	-	-	1	3	1	5	11	16	18	-
	WF	55	13	-	-	-	-	1	3	2	2	6	3	25	-
	NWM	66	20	-	-	-	-	1	5	10	5	8	9	8	-
	NWF	53	19	1	-	-	-	1	2	2	1	5	10	12	-
ALL OTHER DISEASES (001-799)	TOTAL	2,453	22	11	10	8	13	23	64	134	160	283	487	1,238	-
	WM	719	7	3	1	-	7	3	15	22	40	94	182	345	-
	WF	882	5	3	1	2	2	4	8	21	34	63	146	593	-
	NWM	442	3	4	4	2	1	6	25	59	59	89	76	114	-
	NWF	410	7	1	4	4	3	10	16	32	27	37	83	186	-
ACCIDENTS (E800-E949)	TOTAL	1,922	17	55	48	65	190	209	353	267	155	154	176	233	-
	WM	818	3	13	17	27	117	111	175	117	60	51	58	69	-
	WF	367	2	6	6	14	27	26	48	39	22	33	48	96	-
	NWM	532	7	19	15	16	38	62	97	82	56	53	44	43	-
	NWF	205	5	17	10	8	8	10	33	29	17	17	26	25	-
1. Motor vehicle traffic (E810-E819)	TOTAL	1,030	3	17	20	38	145	160	230	163	77	68	63	46	-
	WM	485	-	3	8	18	88	87	111	63	35	26	26	20	-
	WF	200	1	3	3	8	25	23	36	36	14	15	21	15	-
	NWM	255	1	6	2	6	25	44	64	50	18	22	9	8	-
	NWF	90	1	5	7	6	7	6	19	14	10	5	7	3	-
2. Motor vehicle non traffic (E820-E825)	TOTAL	7	-	2	-	-	1	1	-	-	-	3	-	-	-
	WM	6	-	1	-	-	1	1	-	-	-	3	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWM	1	-	1	-	-	-	-	-	-	-	-	-	-	-
	NWF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Railway (E800-E807)	TOTAL	12	-	-	-	-	1	3	5	2	-	1	-	-	-
	WM	7	-	-	-	-	-	3	4	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWM	5	-	-	-	-	1	-	1	2	-	1	-	-	-
	NWF	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 57. (CONTINUED)

CAUSE OF DEATH	SEX/ RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNK
4. Poisoning by drugs & medicaments (E850-E858)	TOTAL	59	-	-	-	-	3	5	23	15	5	3	2	3	-
	WM	28	-	-	-	-	2	2	14	8	2	-	-	-	-
	WF	12	-	-	-	-	-	1	3	1	3	1	-	3	-
	NWM	13	-	-	-	-	1	2	5	3	-	1	1	-	-
	NWF	6	-	-	-	-	-	-	1	3	-	1	1	-	-
5. Falls (E880-E888)	TOTAL	139	2	-	-	1	1	1	6	9	7	15	24	73	-
	WM	50	-	-	-	1	1	1	1	5	3	6	12	20	-
	WF	54	-	-	-	-	-	-	1	-	-	2	8	43	-
	NWM	20	1	-	-	-	-	-	1	3	3	5	3	4	-
	NWF	15	1	-	-	-	-	-	3	1	1	2	1	6	-
6. Fire & Flames (E890-E899)	TOTAL	180	3	21	8	4	6	11	21	19	24	16	21	26	-
	WM	39	-	3	2	-	3	3	6	7	8	2	2	3	-
	WF	22	-	1	-	2	1	1	3	1	-	3	6	4	-
	NWM	79	2	6	5	1	1	6	9	7	11	9	11	11	-
	NWF	40	1	11	1	1	1	1	3	4	5	2	2	8	-
7. Drowning (E910)	TOTAL	84	1	8	6	7	11	5	17	10	8	6	1	4	-
	WM	37	-	4	3	1	4	3	7	6	5	3	-	1	-
	WF	8	1	2	-	1	1	-	-	-	-	1	-	2	-
	NWM	35	-	2	3	4	6	1	8	4	3	2	1	1	-
	NWF	4	-	-	-	1	-	1	2	-	-	-	-	-	-
8. Firearms (E922)	TOTAL	44	-	1	5	10	10	3	7	3	3	2	-	-	-
	WM	25	-	-	1	4	7	3	6	1	2	1	-	-	-
	WF	2	-	-	-	2	-	-	-	-	-	-	-	-	-
	NWM	15	-	1	3	4	3	-	1	1	1	1	-	-	-
	NWF	2	-	-	1	-	-	-	-	1	-	-	-	-	-
9. Residual (E800-E949)	TOTAL	367	8	6	9	5	12	20	44	46	31	40	65	81	-
	WM	141	3	2	3	3	11	8	26	27	5	10	18	25	-
	WF	69	-	-	3	1	-	1	5	1	5	11	13	29	-
	NWM	109	3	3	2	1	1	9	8	12	20	12	19	19	-
	NWF	48	2	1	1	-	-	2	5	6	1	7	15	8	-

TABLE 57. (CONTINUED)

CAUSE OF DEATH	SEX/ RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNK
SUICIDE (E950-E959)	TOTAL	346	-	-	-	3	23	33	74	68	46	43	39	17	-
	WM	236	-	-	-	2	20	18	49	45	29	26	32	15	-
	WF	68	-	-	-	1	2	5	8	18	13	12	7	2	-
	NWM	37	-	-	-	-	1	8	16	3	4	5	-	-	-
	NWF	5	-	-	-	-	-	2	1	2	-	-	-	-	-
1. Firearms (E955)	TOTAL	256	-	-	-	-	17	24	49	45	37	36	34	14	-
	WM	186	-	-	-	-	15	14	34	33	25	23	29	13	-
	WF	35	-	-	-	-	1	2	2	7	9	8	5	1	-
	NWM	30	-	-	-	-	1	6	12	3	3	5	-	-	-
	NWF	5	-	-	-	-	-	2	1	2	-	-	-	-	-
2. Hanging strangulation & suffocation (E953)	TOTAL	28	-	-	-	3	2	3	10	5	1	1	1	2	-
	WM	20	-	-	-	2	2	1	8	3	1	1	-	2	-
	WF	5	-	-	-	1	-	-	1	2	-	-	1	-	-
	NWM	3	-	-	-	-	-	2	1	-	-	-	-	-	-
	NWF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Poisoning (E950-E952)	TOTAL	49	-	-	-	-	4	4	10	17	6	5	2	1	-
	WM	25	-	-	-	-	3	2	5	8	3	2	2	-	-
	WF	23	-	-	-	-	1	2	4	9	3	3	-	1	-
	NWM	1	-	-	-	-	-	-	1	-	-	-	-	-	-
	NWF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4. Residual (E950-E959)	TOTAL	13	-	-	-	-	-	2	5	1	2	1	2	-	-
	WM	5	-	-	-	-	-	1	2	1	-	-	1	-	-
	WF	5	-	-	-	-	-	1	1	-	1	1	1	-	-
	NWM	3	-	-	-	-	-	-	2	-	1	-	-	-	-
	NWF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMICIDE & LEGAL INTERVENTION (E960-E978)	TOTAL	344	5	2	2	2	25	48	114	66	35	14	17	14	-
	WM	106	1	1	-	1	7	16	29	23	15	6	4	3	-
	WF	50	2	-	-	-	3	2	16	9	5	4	5	4	-
	NWM	138	1	-	-	-	14	22	51	29	11	3	6	1	-
	NWF	50	1	1	2	1	1	8	18	5	4	1	2	6	-

TABLE 57. (CONTINUED)

CAUSE OF DEATH	SEX/ RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNK
1. Assault by firearms (E965)	TOTAL	210	-	1	2	1	18	31	74	45	21	7	9	1	-
	WM	76	-	1	-	-	6	10	21	20	12	3	2	1	-
	WF	23	-	-	-	-	1	1	8	5	3	3	2	-	-
	NWM	91	-	-	-	-	10	17	36	17	5	1	5	-	-
	NWF	20	-	-	2	1	1	3	9	3	1	-	-	-	-
2. Assault by cutting & piercing (E966)	TOTAL	74	1	-	-	-	5	7	26	14	7	4	3	7	-
	WM	17	-	-	-	-	1	3	6	-	2	2	1	2	-
	WF	9	1	-	-	-	-	-	2	2	-	1	2	1	-
	NWM	35	-	-	-	-	4	4	12	11	2	1	-	1	-
	NWF	13	-	-	-	-	-	-	6	1	3	-	-	3	-
3. Residual (E960-E978)	TOTAL	60	4	1	-	1	2	10	14	7	7	3	5	6	-
	WM	13	1	-	-	1	-	3	2	3	1	1	1	-	-
	WF	18	1	-	-	-	2	1	6	2	2	-	1	3	-
	NWM	12	1	-	-	-	-	1	3	1	4	1	1	-	-
	NWF	17	1	1	-	-	-	5	3	1	-	1	2	3	-
OTHER EXTERNAL CAUSES (E980-E999)	TOTAL	10	-	-	-	-	-	-	2	3	2	2	1	-	-
	WM	6	-	-	-	-	-	-	1	1	2	2	-	-	-
	WF	2	-	-	-	-	-	-	-	2	-	-	-	-	-
	NWM	2	-	-	-	-	-	-	1	-	-	-	1	-	-
	NWF	-	-	-	-	-	-	-	-	-	-	-	-	-	-

*TOTALS INCLUDE UNKNOWN RACE

TABLE 58.
DEATHS AND DEATH RATES BY RACE: SOUTH CAROLINA AND
EACH COUNTY AND PLACES OF 2,500 OR MORE POPULATION, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA.....	29,397*	8.4	19,951	8.3	9,443	8.4
ABBEVILLE.....	223	9.1	164	9.8	59	7.4
ABBEVILLE.....	77	---	58	---	19	---
HONEA PATH (PART)...	-	---	-	---	-	---
BALANCE OF COUNTY...	146	---	106	---	40	---
AIKEN.....	1,079*	9.1	802	9.1	276	9.0
NEW ELLENTON.....	31	---	18	---	13	---
AIKEN.....	261	---	177	---	84	---
N. AUGUSTA.....	192	---	158	---	34	---
BALANCE OF COUNTY...	595	---	449	---	146	---
ALLENDALE.....	108	9.4	34	8.8	74	9.7
ALLENDALE.....	39	---	11	---	28	---
BALANCE OF COUNTY...	69	---	23	---	46	---
ANDERSON.....	1,255	8.5	1,033	8.5	222	8.5
BELTON.....	39	---	32	---	7	---
HONEA PATH (PART)...	35	---	29	---	6	---
WILLIAMSTON.....	42	---	35	---	7	---
CLEMSON VILL (PART).	1	---	1	---	-	---
PENDLETON.....	25	---	13	---	12	---
ANDERSON.....	447	---	326	---	121	---
BALANCE OF COUNTY...	666	---	597	---	69	---
BAMBERG.....	185	10.0	81	10.9	104	9.3
BAMBERG.....	45	---	24	---	21	---
DENMARK.....	45	---	12	---	33	---
BALANCE OF COUNTY...	95	---	45	---	50	---
BARNWELL.....	196	9.2	116	10.4	80	7.8
BARNWELL.....	59	---	41	---	18	---
WILLISTON.....	31	---	12	---	19	---
BLACKVILLE.....	21	---	7	---	14	---
BALANCE OF COUNTY...	85	---	56	---	29	---
BEAUFORT.....	550	5.7	336	5.2	214	6.6
BEAUFORT.....	130	---	86	---	44	---
PORT ROYAL.....	15	---	7	---	8	---
HILTON HEAD.....	160	---	145	---	15	---
BALANCE OF COUNTY...	245	---	98	---	147	---
BERKELEY.....	590	4.4	379	3.9	211	5.7
GOOSE CREEK.....	77	---	66	---	11	---
HANAHAN.....	43	---	42	---	1	---
MONCKS CORNER.....	64	---	45	---	19	---
SUMMERVILLE (PART)..	6	---	6	---	-	---
BALANCE OF COUNTY...	400	---	220	---	180	---
CALHOUN.....	112	9.0	49	7.8	63	10.2
BALANCE OF COUNTY...	112	---	49	---	63	---
CHARLESTON.....	2,341	7.7	1,402	7.5	939	8.0
GOOSE CREEK.....	4	---	3	---	1	---
ISLE OF PALMS.....	16	---	16	---	-	---
MT. PLEASANT.....	263	---	220	---	43	---
SUMMERVILLE (PART)..	1	---	-	---	1	---
CHARLESTON.....	822	---	413	---	409	---
N. CHARLESTON.....	364	---	255	---	109	---
BALANCE OF COUNTY...	871	---	495	---	376	---

TABLE 58. (CONT.)

COUNTY OF RESIDENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
CHEROKEE.....	387*	8.9	306	8.9	80	9.0
GAFFNEY.....	184	---	132	---	52	---
BALANCE OF COUNTY...	203	---	174	---	29	---
CHESTER.....	319	10.2	190	10.0	129	10.5
CHESTER.....	79	---	35	---	44	---
GREAT FALLS.....	23	---	22	---	1	---
BALANCE OF COUNTY...	217	---	133	---	84	---
CHESTERFIELD.....	399	10.0	265	10.1	134	9.9
CHERAW.....	103	---	50	---	53	---
PAGELAND.....	27	---	19	---	8	---
BALANCE OF COUNTY...	269	---	196	---	73	---
CLARENDON.....	292	9.6	120	9.2	172	10.0
MANNING.....	59	---	22	---	37	---
BALANCE OF COUNTY...	233	---	98	---	135	---
COLLETON.....	367	10.2	201	10.3	166	10.2
WALTERBORO.....	126	---	75	---	51	---
BALANCE OF COUNTY...	241	---	126	---	115	---
DARLINGTON.....	623	9.5	406	10.4	217	8.2
DARLINGTON.....	134	---	77	---	57	---
HARTSVILLE.....	98	---	65	---	33	---
BALANCE OF COUNTY...	391	---	264	---	127	---
DILLON.....	339	9.9	199	11.3	140	8.5
DILLON.....	103	---	65	---	38	---
BALANCE OF COUNTY...	236	---	134	---	102	---
DORCHESTER.....	499	5.8	335	5.2	164	7.6
SUMMERVILLE (PART)..	193	---	150	---	43	---
N. CHARLESTON.....	-	---	-	---	-	---
BALANCE OF COUNTY...	306	---	185	---	121	---
EDGEFIELD.....	208	10.4	112	11.0	96	9.8
EDGEFIELD.....	62	---	40	---	22	---
JOHNSTON.....	26	---	11	---	15	---
BALANCE OF COUNTY...	120	---	61	---	59	---
FAIRFIELD.....	250	11.6	131	14.2	119	9.7
WINNSBORO.....	20	---	8	---	12	---
BALANCE OF COUNTY...	230	---	123	---	107	---
FLORENCE.....	1,102	9.3	657	8.9	445	10.1
LAKE CITY.....	82	---	31	---	51	---
FLORENCE.....	325	---	165	---	160	---
BALANCE OF COUNTY...	695	---	461	---	234	---
GEORGETOWN.....	390	7.7	221	7.8	169	7.5
ANDREWS.....	32	---	20	---	12	---
GEORGETOWN.....	127	---	72	---	55	---
BALANCE OF COUNTY...	231	---	129	---	102	---
GREENVILLE.....	2,630	8.4	2,142	8.4	488	8.3
TRAVELERS REST.....	21	---	17	---	4	---
SIMPSONVILLE.....	92	---	86	---	6	---
FOUNTAIN INN (PART).	36	---	28	---	8	---
MAULDIN.....	30	---	28	---	2	---
GREENVILLE.....	740	---	469	---	271	---
GREER (PART).....	153	---	137	---	16	---
BALANCE OF COUNTY...	1,558	---	1,377	---	181	---

TABLE 58. (CONT.)

COUNTY OF RESIDENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
GREENWOOD.....	593	9.5	426	10.1	167	8.3
GREENWOOD.....	332	---	221	---	111	---
BALANCE OF COUNTY...	261	---	205	---	56	---
HAMPTON.....	180*	9.1	98	10.9	81	7.7
HAMPTON.....	27	---	20	---	7	---
BALANCE OF COUNTY...	153	---	78	---	75	---
HORRY.....	1,078	7.4	872	7.7	206	6.4
CONWAY.....	167	---	116	---	51	---
MYRTLE BEACH.....	178	---	155	---	23	---
N. MYRTLE BEACH.....	46	---	44	---	2	---
SURFSIDE BEACH.....	17	---	17	---	-	---
BALANCE OF COUNTY...	670	---	540	---	130	---
JASPER.....	148	8.9	60	8.1	88	9.5
BALANCE OF COUNTY...	148	---	60	---	88	---
KERSHAW.....	334	7.6	219	7.4	115	7.9
CAMDEN.....	89	---	55	---	34	---
BALANCE OF COUNTY...	245	---	164	---	81	---
LANCASTER.....	480	8.4	349	8.1	131	9.3
LANCASTER.....	154	---	90	---	64	---
BALANCE OF COUNTY...	326	---	259	---	67	---
LAURENS.....	618	11.3	429	11.1	189	11.9
CLINTON.....	120	---	86	---	34	---
FOUNTAIN INN (PART).	9	---	4	---	5	---
LAURENS.....	182	---	124	---	58	---
BALANCE OF COUNTY...	307	---	215	---	92	---
LEE.....	152	7.9	64	8.7	88	7.4
BISHOPVILLE.....	36	---	20	---	16	---
BALANCE OF COUNTY...	116	---	44	---	72	---
LEXINGTON.....	1,094	6.5	945	6.3	149	8.3
BATESBURG.....	45	---	23	---	22	---
CAYCE.....	68	---	56	---	12	---
W. COLUMBIA.....	142	---	120	---	22	---
SPRINGDALE.....	1	---	1	---	-	---
IRMO (PART).....	9	---	5	---	4	---
BALANCE OF COUNTY...	829	---	740	---	89	---
MCCORMICK.....	62	8.1	21	7.2	41	8.6
BALANCE OF COUNTY...	62	---	21	---	41	---
MARION.....	385	10.9	182	11.3	203	10.6
MARION.....	96	---	39	---	57	---
MULLINS.....	78	---	37	---	41	---
BALANCE OF COUNTY...	211	---	106	---	105	---
MARLBORO.....	332	9.9	194	11.3	138	8.4
BENNETTSVILLE.....	122	---	54	---	68	---
MCCOLL.....	38	---	31	---	7	---
BALANCE OF COUNTY...	172	---	109	---	63	---
NEWBERRY.....	343	10.5	233	10.2	110	11.0
NEWBERRY.....	152	---	106	---	46	---
BALANCE OF COUNTY...	191	---	127	---	64	---

TABLE 58. (CONT.)

COUNTY OF RESIDENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
OCONEE	502	9.2	449	9.2	53	9.1
SENECA	72	---	50	---	22	---
WALHALLA	45	---	43	---	2	---
WESTMINSTER	29	---	26	---	3	---
BALANCE OF COUNTY	356	---	330	---	26	---
ORANGEBURG	929	10.4	447	12.0	482	9.2
ORANGEBURG	256	---	159	---	97	---
BALANCE OF COUNTY	673	---	288	---	385	---
PICKENS	683	7.8	630	7.8	53	9.1
LIBERTY	34	---	32	---	2	---
PICKENS	55	---	48	---	7	---
CLEMSON VILL (PART)	60	---	53	---	7	---
EASLEY	192	---	168	---	24	---
BALANCE OF COUNTY	342	---	329	---	13	---
RICHLAND	2,233	7.6	1,342	8.4	891	6.7
FOREST ACRES	1	---	1	---	-	---
IRMO (PART)	4	---	3	---	1	---
COLUMBIA	1,143	---	665	---	478	---
BALANCE OF COUNTY	1,085	---	673	---	412	---
SALUDA	180	10.4	134	11.7	46	7.7
BATESBURG (PART)	8	---	2	---	6	---
SALUDA	23	---	16	---	7	---
BALANCE OF COUNTY	149	---	116	---	33	---
SPARTANBURG	2,060	9.7	1,618	9.6	442	10.0
WOODRUFF	61	---	46	---	15	---
SPARTANBURG	568	---	361	---	207	---
GREER (PART)	42	---	25	---	17	---
BALANCE OF COUNTY	1,389	---	1,186	---	203	---
SUMTER	750	7.6	388	7.6	362	7.7
SUMTER	393	---	219	---	174	---
BALANCE OF COUNTY	357	---	169	---	188	---
UNION	335	10.6	240	11.0	95	9.7
UNION	130	---	94	---	36	---
BALANCE OF COUNTY	205	---	146	---	59	---
WILLIAMSBURG	403	9.9	121	8.6	282	10.5
ANDREWS (PART)	-	---	-	---	-	---
KINGSTREE	68	---	32	---	36	---
BALANCE OF COUNTY	335	---	89	---	246	---
YORK	1,079	8.8	809	8.5	270	10.0
CLOVER	46	---	32	---	14	---
FORT MILL	49	---	37	---	12	---
YORK	79	---	62	---	17	---
ROCK HILL	452	---	293	---	159	---
BALANCE OF COUNTY	453	---	385	---	68	---

RATE PER 1,000 ESTIMATED POPULATION
*TOTALS INCLUDE UNKNOWN RACE

TABLE 59.
DEATHS AND DEATH RATES BY RACE: SOUTH CAROLINA AND
EACH COUNTY AND PLACES OF 2,500 OR MORE POPULATION, 1988
(OCCURRENCE DATA)

COUNTY OF OCCURRENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
SOUTH CAROLINA.....	28,473*	8.1	19,303	8.0	9,169	8.2
ABBEVILLE.....	173	7.0	129	7.7	44	5.5
ABBEVILLE.....	118	---	87	---	31	---
HONEA PATH (PART)...	-	---	-	---	-	---
BALANCE OF COUNTY...	55	---	42	---	13	---
AIKEN.....	680	5.7	466	5.3	214	6.9
NEW ELLENTON.....	13	---	7	---	6	---
AIKEN.....	404	---	269	---	135	---
N. AUGUSTA.....	52	---	40	---	12	---
BALANCE OF COUNTY...	211	---	150	---	61	---
ALLENDALE.....	93	8.1	36	9.4	57	7.5
ALLENDALE.....	10	---	2	---	8	---
BALANCE OF COUNTY...	83	---	34	---	49	---
ANDERSON.....	1,200	8.1	973	8.0	227	8.7
BELTON.....	13	---	11	---	2	---
HONEA PATH (PART)...	10	---	10	---	-	---
WILLIAMSTON.....	6	---	6	---	-	---
CLEMSON VILL (PART).	-	---	-	---	-	---
PENDLETON.....	6	---	4	---	2	---
ANDERSON.....	941	---	749	---	192	---
BALANCE OF COUNTY...	224	---	193	---	31	---
BAMBERG.....	139	7.5	56	7.6	83	7.5
BAMBERG.....	82	---	35	---	47	---
DENMARK.....	15	---	5	---	10	---
BALANCE OF COUNTY...	42	---	16	---	26	---
BARNWELL.....	120	5.6	68	6.1	52	5.1
BARNWELL.....	86	---	49	---	37	---
WILLISTON.....	6	---	3	---	3	---
BLACKVILLE.....	2	---	-	---	2	---
BALANCE OF COUNTY...	26	---	16	---	10	---
BEAUFORT.....	498	5.2	309	4.8	189	5.8
BEAUFORT.....	201	---	93	---	108	---
PORT ROYAL.....	3	---	3	---	-	---
HILTON HEAD.....	178	---	158	---	20	---
BALANCE OF COUNTY...	116	---	55	---	61	---
BERKELEY.....	220	1.6	124	1.3	96	2.6
GOOSE CREEK.....	14	---	12	---	2	---
HANAHAN.....	8	---	8	---	-	---
MONCKS CORNER.....	30	---	21	---	9	---
SUMMERVILLE (PART)..	-	---	-	---	-	---
BALANCE OF COUNTY...	168	---	83	---	85	---
CALHOUN.....	40	3.2	23	3.7	17	2.8
BALANCE OF COUNTY...	40	---	23	---	17	---
CHARLESTON.....	3,492	11.5	2,158	11.6	1,334	11.4
GOOSE CREEK.....	-	---	-	---	-	---
ISLE OF PALMS.....	5	---	5	---	-	---
MT. PLEASANT.....	270	---	207	---	63	---
SUMMERVILLE (PART)..	-	---	-	---	-	---
CHARLESTON.....	1,972	---	1,109	---	863	---
N. CHARLESTON.....	256	---	174	---	82	---
BALANCE OF COUNTY...	989	---	663	---	326	---

TABLE 59. (CONT.)

COUNTY OF OCCURRENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
CHEROKEE.....	261	6.0	201	5.8	60	6.6
GAFFNEY.....	48	---	44	---	4	---
BALANCE OF COUNTY...	213	---	157	---	56	---
CHESTER.....	224	7.2	129	6.8	95	7.7
CHESTER.....	18	---	6	---	12	---
GREAT FALLS.....	3	---	3	---	-	---
BALANCE OF COUNTY...	203	---	120	---	83	---
CHESTERFIELD.....	249	6.3	154	5.9	95	7.0
CHERAW.....	155	---	82	---	73	---
PAGELAND.....	6	---	4	---	2	---
BALANCE OF COUNTY...	88	---	68	---	20	---
CLARENDON.....	226	7.5	87	6.7	139	8.1
MANNING.....	128	---	49	---	79	---
BALANCE OF COUNTY...	98	---	38	---	60	---
COLLETON.....	322	9.0	165	8.4	157	9.7
WALTERBORO.....	249	---	121	---	128	---
BALANCE OF COUNTY...	73	---	44	---	29	---
DARLINGTON.....	481	7.3	322	8.2	159	6.0
DARLINGTON.....	199	---	121	---	78	---
HARTSVILLE.....	181	---	130	---	51	---
BALANCE OF COUNTY...	101	---	71	---	30	---
DILLON.....	253	7.4	143	8.1	110	6.7
DILLON.....	169	---	96	---	73	---
BALANCE OF COUNTY...	84	---	47	---	37	---
DORCHESTER.....	215	2.5	146	2.3	69	3.2
SUMMERVILLE (PART)..	97	---	79	---	18	---
N. CHARLESTON.....	-	---	-	---	-	---
BALANCE OF COUNTY...	118	---	67	---	51	---
EDGEFIELD.....	136	6.8	73	7.1	63	6.5
EDGEFIELD.....	89	---	49	---	40	---
JOHNSTON.....	8	---	4	---	4	---
BALANCE OF COUNTY...	39	---	20	---	19	---
FAIRFIELD.....	184	8.6	103	11.2	81	6.6
WINNSBORO.....	8	---	3	---	5	---
BALANCE OF COUNTY...	176	---	100	---	76	---
FLORENCE.....	1,560	13.2	928	12.5	632	14.3
LAKE CITY.....	73	---	39	---	34	---
FLORENCE.....	1,198	---	695	---	503	---
BALANCE OF COUNTY...	289	---	194	---	95	---
GEORGETOWN.....	348	6.8	201	7.1	147	6.5
ANDREWS.....	6	---	2	---	4	---
GEORGETOWN.....	255	---	147	---	108	---
BALANCE OF COUNTY...	87	---	52	---	35	---
GREENVILLE.....	2,923	9.3	2,408	9.5	515	8.7
TRAVELERS REST.....	14	---	11	---	3	---
SIMPSONVILLE.....	100	---	87	---	13	---
FOUNTAIN INN (PART).	19	---	16	---	3	---
MAULDIN.....	5	---	5	---	-	---
GREENVILLE.....	1,517	---	1,198	---	319	---
GREER (PART).....	253	---	225	---	28	---
BALANCE OF COUNTY...	1,015	---	866	---	149	---

TABLE 59. (CONT.)

COUNTY OF OCCURRENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
GREENWOOD.....	751	12.0	535	12.7	216	10.7
GREENWOOD.....	649	---	457	---	192	---
BALANCE OF COUNTY...	102	---	78	---	24	---
HAMPTON.....	98	5.0	51	5.7	47	4.4
HAMPTON.....	5	---	2	---	3	---
BALANCE OF COUNTY...	93	---	49	---	44	---
HORRY.....	1,047	7.2	828	7.4	219	6.8
CONWAY.....	83	---	69	---	14	---
MYRTLE BEACH.....	363	---	313	---	50	---
N. MYRTLE BEACH.....	16	---	15	---	1	---
SURFSIDE BEACH.....	6	---	6	---	-	---
BALANCE OF COUNTY...	579	---	425	---	154	---
JASPER.....	91	5.5	43	5.8	48	5.2
BALANCE OF COUNTY...	91	---	43	---	48	---
KERSHAW.....	249	5.6	155	5.2	94	6.5
CAMDEN.....	179	---	114	---	65	---
BALANCE OF COUNTY...	70	---	41	---	29	---
LANCASTER.....	388	6.8	280	6.5	108	7.7
LANCASTER.....	283	---	199	---	84	---
BALANCE OF COUNTY...	105	---	81	---	24	---
LAURENS.....	425	7.8	289	7.5	136	8.5
CLINTON.....	144	---	94	---	50	---
FOUNTAIN INN (PART).	4	---	1	---	3	---
LAURENS.....	190	---	134	---	56	---
BALANCE OF COUNTY...	87	---	60	---	27	---
LEE.....	84	4.4	32	4.4	52	4.4
BISHOPVILLE.....	50	---	20	---	30	---
BALANCE OF COUNTY...	34	---	12	---	22	---
LEXINGTON.....	869	5.2	742	5.0	127	7.1
BATESBURG.....	8	---	4	---	4	---
CAYCE.....	13	---	10	---	3	---
W. COLUMBIA.....	32	---	29	---	3	---
SPRINGDALE.....	-	---	-	---	-	---
IRMO (PART).....	3	---	2	---	1	---
BALANCE OF COUNTY...	813	---	697	---	116	---
MCCORMICK.....	25	3.3	8	2.7	17	3.6
BALANCE OF COUNTY...	25	---	8	---	17	---
MARION.....	380	10.8	184	11.4	196	10.2
MARION.....	172	---	77	---	95	---
MULLINS.....	137	---	72	---	65	---
BALANCE OF COUNTY...	71	---	35	---	36	---
MARLBORO.....	250	7.4	141	8.2	109	6.6
BENNETTSVILLE.....	170	---	79	---	91	---
MCCOLL.....	9	---	7	---	2	---
BALANCE OF COUNTY...	71	---	55	---	16	---
NEWBERRY.....	245	7.5	166	7.3	79	7.9
NEWBERRY.....	186	---	129	---	57	---
BALANCE OF COUNTY...	59	---	37	---	22	---

TABLE 59. (CONT.)

COUNTY OF OCCURRENCE	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
OCONEE	423	7.7	374	7.6	49	8.4
SENECA	17	---	12	---	5	---
WALHALLA	13	---	13	---	-	---
WESTMINSTER	8	---	8	---	-	---
BALANCE OF COUNTY	385	---	341	---	44	---
ORANGEBURG	885	9.9	423	11.4	462	8.8
ORANGEBURG	118	---	84	---	34	---
BALANCE OF COUNTY	767	---	339	---	428	---
PICKENS	496	5.7	462	5.7	34	5.8
LIBERTY	6	---	6	---	-	---
PICKENS	113	---	105	---	8	---
CLEMSON VILL (PART)	26	---	23	---	3	---
EASLEY	228	---	207	---	21	---
BALANCE OF COUNTY	123	---	121	---	2	---
RICHLAND	3,442*	11.8	2,165	13.5	1,276	9.6
FOREST ACRES	-	---	-	---	-	---
IRMO (PART)	-	---	-	---	-	---
COLUMBIA	3,051	---	1,928	---	1,123	---
BALANCE OF COUNTY	391	---	237	---	154	---
SALUDA	87	5.0	66	5.8	21	3.5
BATESBURG (PART)	4	---	1	---	3	---
SALUDA	8	---	4	---	4	---
BALANCE OF COUNTY	75	---	61	---	14	---
SPARTANBURG	2,115	10.0	1,665	9.9	450	10.2
WOODRUFF	64	---	56	---	8	---
SPARTANBURG	1,383	---	1,058	---	325	---
GREER (PART)	14	---	8	---	6	---
BALANCE OF COUNTY	654	---	543	---	111	---
SUMTER	659	6.7	341	6.7	318	6.8
SUMTER	539	---	275	---	264	---
BALANCE OF COUNTY	120	---	66	---	54	---
UNION	267	8.5	187	8.6	80	8.2
UNION	200	---	146	---	54	---
BALANCE OF COUNTY	67	---	41	---	26	---
WILLIAMSBURG	242	5.9	71	5.1	171	6.4
ANDREWS (PART)	-	---	-	---	-	---
KINGSTREE	132	---	51	---	81	---
BALANCE OF COUNTY	110	---	20	---	90	---
YORK	918	7.5	693	7.3	225	8.3
CLOVER	9	---	7	---	2	---
FORT MILL	21	---	19	---	2	---
YORK	107	---	85	---	22	---
ROCK HILL	578	---	411	---	167	---
BALANCE OF COUNTY	203	---	171	---	32	---

RATE PER 1,000 ESTIMATED POPULATION
*TOTALS INCLUDE UNKNOWN RACE

TABLE 60.
DEATHS BY RACE AND SEX: SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL			WHITE			NONWHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
SOUTH CAROLINA	29,397*	15,497	13,900	19,951	10,460	9,491	9,443	5,037	4,409
ABBEVILLE	223	122	101	164	86	78	59	36	23
AIKEN	1,079*	584	495	802	434	368	276	150	126
ALLENDALE	108	55	53	34	15	19	74	40	34
ANDERSON	1,255	671	584	1,033	545	488	222	126	96
BAMBERG	185	105	80	81	47	34	104	58	46
BARNWELL	196	102	94	116	61	55	80	41	39
BEAUFORT	550	298	252	336	179	157	214	119	95
BERKELEY	590	340	250	379	228	151	211	112	99
CALHOUN	112	55	57	49	22	27	63	33	30
CHARLESTON	2,341	1,211	1,130	1,402	707	695	939	504	435
CHEROKEE	387*	195	192	306	152	154	80	43	37
CHESTER	319	170	149	190	105	85	129	65	64
CHESTERFIELD	399	220	179	265	146	119	134	74	60
CLARENDON	292	172	120	120	75	45	172	97	75
COLLETON	367	185	182	201	100	101	166	85	81
DARLINGTON	623	304	319	406	192	214	217	112	105
DILLON	339	180	159	199	103	96	140	77	63
DORCHESTER	499	259	240	335	163	172	164	96	68
EDGEFIELD	208	121	87	112	65	47	96	56	40
FAIRFIELD	250	137	113	131	65	66	119	72	47
FLORENCE	1,102	557	545	657	328	329	445	229	216
GEORGETOWN	390	225	165	221	128	93	169	97	72
GREENVILLE	2,630	1,353	1,277	2,142	1,111	1,031	488	242	246
GREENWOOD	593	272	321	426	191	235	167	81	86
HAMPTON	180*	103	77	98	62	36	81	41	40
HORRY	1,078	599	479	872	489	383	206	110	96
JASPER	148	83	65	60	35	25	88	48	40
KERSHAW	334	202	132	219	129	90	115	73	42
LANCASTER	480	256	224	349	189	160	131	67	64
LAURENS	618	315	303	429	212	217	189	103	86
LEE	152	80	72	64	31	33	88	49	39
LEXINGTON	1,094	588	506	945	514	431	149	74	75
MCCORMICK	62	31	31	21	13	8	41	18	23
MARION	385	215	170	182	97	85	203	118	85
MARLBORO	332	184	148	194	110	84	138	74	64
NEWBERRY	343	179	164	233	123	110	110	56	54
OCONEE	502	257	245	449	232	217	53	25	28
ORANGEBURG	929	487	442	447	238	209	482	249	233
PICKENS	683	379	304	630	352	278	53	27	26
RICHLAND	2,233	1,163	1,070	1,342	703	639	891	460	431
SALUDA	180	95	85	134	69	65	46	26	20
SPARTANBURG	2,060	1,069	991	1,618	826	792	442	243	199
SUMTER	750	380	370	388	197	191	362	183	179
UNION	335	172	163	240	125	115	95	47	48
WILLIAMSBURG	403	207	196	121	56	65	282	151	131
YORK	1,079	560	519	809	410	399	270	150	120

*TOTALS INCLUDE UNKNOWN RACE

TABLE 61.

DEATHS BY RACE AND SEX: SOUTH CAROLINA AND EACH COUNTY, 1988
(OCCURRENCE DATA)

COUNTY OF OCCURRENCE	TOTAL			WHITE			NONWHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
SOUTH CAROLINA	28,473*	14,972	13,501	19,303	10,077	9,226	9,169	4,895	4,274
ABBEVILLE	173	91	82	129	69	60	44	22	22
AIKEN	680	349	331	466	230	236	214	119	95
ALLENDALE	93	45	48	36	15	21	57	30	27
ANDERSON	1,200	629	571	973	507	466	227	122	105
BAMBERG	139	79	60	56	30	26	83	49	34
BARNWELL	120	58	62	68	33	35	52	25	27
BEAUFORT	498	279	219	309	174	135	189	105	84
BERKELEY	220	131	89	124	79	45	96	52	44
CALHOUN	40	21	19	23	11	12	17	10	7
CHARLESTON	3,492	1,906	1,586	2,158	1,159	999	1,334	747	587
CHEROKEE	261	135	126	201	104	97	60	31	29
CHESTER	224	117	107	129	69	60	95	48	47
CHESTERFIELD	249	142	107	154	86	68	95	56	39
CLARENDON	226	122	104	87	48	39	139	74	65
COLLETON	322	161	161	165	82	83	157	79	78
DARLINGTON	481	216	265	322	142	180	159	74	85
DILLON	253	133	120	143	73	70	110	60	50
DORCHESTER	215	101	114	146	65	81	69	36	33
EDGEFIELD	136	76	60	73	42	31	63	34	29
FAIRFIELD	184	92	92	103	46	57	81	46	35
FLORENCE	1,560	796	764	928	476	452	632	320	312
GEORGETOWN	348	200	148	201	118	83	147	82	65
GREENVILLE	2,923	1,492	1,431	2,408	1,236	1,172	515	256	259
GREENWOOD	751	345	406	535	239	296	216	106	110
HAMPTON	98	59	39	51	32	19	47	27	20
HORRY	1,047	576	471	828	457	371	219	119	100
JASPER	91	53	38	43	29	14	48	24	24
KERSHAW	249	152	97	155	91	64	94	61	33
LANCASTER	388	194	194	280	139	141	108	55	53
LAURENS	425	215	210	289	144	145	136	71	65
LEE	84	49	35	32	17	15	52	32	20
LEXINGTON	869	431	438	742	368	374	127	63	64
MCCORMICK	25	15	10	8	6	2	17	9	8
MARION	380	199	181	184	92	92	196	107	89
MARLBORO	250	134	116	141	80	61	109	54	55
NEWBERRY	245	124	121	166	86	80	79	38	41
OCONEE	423	210	213	374	184	190	49	26	23
ORANGEBURG	885	456	429	423	215	208	462	241	221
PICKENS	496	246	250	462	234	228	34	12	22
RICHLAND	3,442*	1,999	1,443	2,165	1,282	883	1,276	717	559
SALUDA	87	40	47	66	31	35	21	9	12
SPARTANBURG	2,115	1,078	1,037	1,665	836	829	450	242	208
SUMTER	659	317	342	341	163	178	318	154	164
UNION	267	136	131	187	96	91	80	40	40
WILLIAMSBURG	242	122	120	71	30	41	171	92	79
YORK	918	451	467	693	332	361	225	119	106

*TOTALS INCLUDE UNKNOWN RACE

TABLE 62.
DEATH AND DEATH RATES1/ FROM SELECTED CAUSES BY RACE AND SEX: SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	SOUTH CAROLINA					RATES		
		WHITE		NONWHITE				
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	WHITE	NONWHITE
ALL CAUSES	29,397*	10,460	9,491	5,037	4,406	8.4	8.3	8.4
INFECTIOUS AND PARASITIC DIS. (001-139)	499	135	132	130	102	14.2	11.1	20.7
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	4	1	2	-	1	0.1	0.1	0.1
TUBERCULOSIS, ALL FORMS (010-018)	23	7	2	8	6	0.7	0.4	1.2
TETANUS (037)	-	-	-	-	-	0	0	0
SEPTICEMIA (038)	244	56	90	39	59	6.9	6.1	8.7
MEASLES (055)	-	-	-	-	-	0	0	0
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	0	0	0
REMAINDER OF (001-139)	228	71	38	83	36	6.5	4.5	10.6
MALIGNANT NEOPLASMS (140-208)	6,141*	2,393	1,984	1,006	755	174.5	182.5	157.0
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	129	61	33	27	8	3.7	3.9	3.1
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	1,443	484	461	279	217	41.0	39.4	44.2
OF RESPIRATORY SYSTEM (160-165)	1,881	1,011	423	339	108	53.4	59.8	40.0
OF BREAST (174-175)	547	1	400	1	145	15.5	16.7	13.0
OF GENITAL ORGANS (179-187)	700	240	174	173	113	19.9	17.3	25.5
OF URINARY ORGANS (188-189)	236	120	63	28	25	6.7	7.6	4.7
LEUKEMIA (204-208)	210	85	73	28	24	6.0	6.6	4.6
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	674	276	240	84	74	19.1	21.5	14.1
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	321	115	117	47	41	9.1	9.7	7.8
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	61	12	22	13	14	1.7	1.4	2.4
DIABETES MELLITUS (250)	549	134	161	81	173	15.6	12.3	22.6
MENINGITIS (320-322)	23	5	5	7	6	0.7	0.4	1.2
DISEASES OF HEART (390-398, 402, 404-429)	10,203	3,681	3,481	1,485	1,556	289.9	298.7	271.1
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	66	5	43	8	10	1.9	2.0	1.6
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	358	50	101	75	132	10.2	6.3	18.5
ISCHAEMIC HEART DISEASE (410-414)	6,529	2,703	2,222	812	792	185.5	205.4	143.0
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF.(424-428)	761	202	288	115	156	21.6	20.4	24.2
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	2,489	721	827	475	466	70.7	64.6	83.9
HYPERTENSION (401, 403)	190	24	47	51	68	5.4	3.0	10.6
CEREBROVASCULAR DISEASE (430-438)	2,595	618	1,025	438	514	73.7	68.5	84.9
ARTERIOSCLEROSIS (440)	180	48	89	19	24	5.1	5.7	3.8
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	376	143	114	50	69	10.7	10.7	10.6
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	7	5	2	-	-	0.2	0.3	0
PNEUMONIA (480-486)	708	251	258	100	99	20.1	21.2	17.7
INFLUENZA (487)	38	14	22	-	2	1.1	1.5	0.2
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	949	507	296	111	35	27.0	33.5	13.0
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	43	26	15	1	1	1.2	1.7	0.2
EMPHYSEMA (492)	177	94	60	20	3	5.0	6.4	2.1
ASTHMA (493)	63	11	25	13	14	1.8	1.5	2.4
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	666	376	196	77	17	18.9	23.9	8.4
ULCER OF STOMACH AND DUODENUM (531-533)	80	36	23	12	9	2.3	2.5	1.9
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	82	24	34	12	12	2.3	2.4	2.1
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	327	133	94	66	34	9.3	9.5	8.9
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	259	96	98	31	34	7.4	8.1	5.8
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	221	69	55	54	43	6.3	5.2	8.6
INFECTIONS OF KIDNEY (590)	32	8	14	5	5	0.9	0.9	0.9
CONGENITAL ANOMALIES (740-759)	197	65	54	41	37	5.6	5.0	7.0
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	358	101	57	108	92	10.2	6.6	17.8
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	247	73	55	66	53	7.0	5.3	10.6
ALL OTHER DISEASES (001-799)	2,453	719	882	442	410	69.7	66.8	76.0
ACCIDENTS (E800-E949)	1,922	818	367	532	205	54.6	49.4	65.7
MOTOR VEHICLE TRAFFIC (E810-E819)	1,030	485	200	255	90	29.3	28.6	30.8
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	7	6	-	1	-	0.2	0.3	0.1
RAILWAY (E800-E807)	12	7	-	5	-	0.3	0.3	0.4
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	59	28	12	13	6	1.7	1.7	1.7
FALLS (E880-E888)	139	50	54	20	15	3.9	4.3	3.1
FIRE AND FLAMES (E890-E899)	180	39	22	79	40	5.1	2.5	10.6
DROWNING (E910)	84	37	8	35	4	2.4	1.9	3.5
FIREARMS (E922)	44	25	2	15	2	1.3	1.1	1.5
RESIDUAL (E800-E949)	367	141	69	109	48	10.4	8.8	14.0
SUICIDE (E950-E959)	346	236	68	37	5	9.8	12.7	3.7
FIREARMS (E955)	256	186	35	30	5	7.3	9.2	3.1
HANGING, STRANGULATION, AND SUFFOCATION (E953)	28	20	5	3	-	0.8	1.0	0.3
POISONING (E950-E952)	49	25	23	1	-	1.4	2.0	0.1
RESIDUAL (E950-E959)	13	5	5	3	-	0.4	0.4	0.3
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	344	106	50	138	50	9.8	6.5	16.8
ASSAULT BY FIREARMS (E965)	210	76	23	91	20	6.0	4.1	9.9
ASSAULT BY CUTTING AND PIERCING (E966)	74	17	9	35	13	2.1	1.1	4.3
RESIDUAL (E960-E978)	60	13	18	12	17	1.7	1.3	2.6
OTHER EXTERNAL CAUSES (E980-E999)	10	6	2	2	-	0.3	0.3	0.2

* TOTALS INCLUDE 3 UNKNOWN RACES
1/ RATE PER 1,000 POPULATION FOR ALL CAUSES; RATE PER 100,000 POPULATION FOR INDIVIDUAL CAUSE CATEGORY

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	ABBEVILLE					AIKEN				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	223	86	78	36	23	1079*	434	368	150	126
INFECTIOUS AND PARASITIC DIS. (001-139)	2	2	-	-	-	20	5	6	7	2
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	3	2	-	1	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	1	1	-	-	-	5	-	4	1	-
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	1	1	-	-	-	12	3	2	5	2
MALIGNANT NEOPLASMS (140-208)	43	15	16	9	3	246*	111	86	31	17
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	-	-	-	-	-	4	2	1	1	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	7	1	6	-	-	43	20	14	7	2
OF RESPIRATORY SYSTEM (160-165)	12	4	3	5	-	85	48	21	13	3
OF BREAST (174-175)	-	-	-	-	-	24	-	18	-	6
OF GENITAL ORGANS (179-187)	7	3	2	-	2	20	6	6	6	2
OF URINARY ORGANS (188-189)	3	2	1	-	-	6	3	2	-	1
LEUKEMIA (204-208)	-	-	-	-	-	11	6	4	-	1
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	13	5	4	3	1	31	16	14	1	-
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	1	-	-	1	-	22*	10	6	3	2
BENIGN AND UNSPECIED NEOPLASMS	2	-	2	-	-	3	2	1	-	-
DIABETES MELLITUS (250)	2	1	1	-	-	18	6	6	2	4
MENINGITIS (320-322)	-	-	-	-	-	2	1	1	-	-
DISEASES OF HEART (390-398, 402, 404-429)	88	38	28	13	9	377	143	131	49	54
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	1	-	1	-	-	1	-	-	-	1
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	1	-	1	-	-	10	-	3	3	4
ISCHAEMIC HEART DISEASE (410-414)	58	27	16	9	6	227	105	85	18	19
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	9	4	2	1	2	11	4	5	1	1
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	19	7	8	3	1	128	34	38	27	29
HYPERTENSION (401, 403)	-	-	-	-	-	8	2	2	2	2
CEREBROVASCULAR DISEASE (430-438)	25	4	15	3	3	63	13	30	9	11
ARTERIOSCLEROSIS (440)	-	-	-	-	-	8	1	6	-	1
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	2	1	-	-	1	16	7	5	1	3
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	10	4	3	2	1	22	10	8	2	2
INFLUENZA (487)	-	-	-	-	-	1	1	-	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	9	7	1	1	-	31	21	6	3	1
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	2	2	-	-	-	1	1	-	-	-
EMPHYSEMA (492)	2	2	-	-	-	11	5	4	2	-
ASTHMA (493)	-	-	-	-	-	2	1	1	-	-
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	5	3	1	1	-	17	14	1	1	1
ULCER OF STOMACH AND DUODENUM (531-533)	-	-	-	-	-	3	-	2	1	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	-	-	-	-	-	4	1	3	-	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	1	1	-	-	-	13	5	6	2	-
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	5	-	3	1	1	8	3	4	1	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	1	-	-	1	-	8	2	2	2	2
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	4	2	-	2	-
CONGENITAL ANOMALIES (740-759)	2	-	1	1	-	5	1	3	-	1
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	3	2	-	-	1	12	4	4	2	2
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	1	-	1	-	-	5	1	1	1	2
ALL OTHER DISEASES (001-799)	14	3	4	3	4	91	35	37	9	10
ACCIDENTS (E800-E949)	9	5	3	1	-	81	37	14	20	10
MOTOR VEHICLE TRAFFIC (E810-E819)	5	3	1	1	-	43	19	8	10	6
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	-	-	-	-	-	3	2	1	-	-
FALLS (E880-E888)	-	-	-	-	-	7	3	4	-	-
FIRE AND FLAMES (E890-E899)	-	-	-	-	-	5	-	-	4	1
DROWNING (E910)	-	-	-	-	-	3	3	-	-	-
FIREARMS (E922)	-	-	-	-	-	2	1	-	1	-
RESIDUAL (E800-E949)	4	2	2	-	-	18	9	1	5	3
SUICIDE (E950-E959)	3	3	-	-	-	16	14	2	-	-
FIREARMS (E955)	2	2	-	-	-	11	11	-	-	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	1	1	-	-	-
POISONING (E950-E952)	1	1	-	-	-	4	2	2	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	1	-	-	1	-	13	5	2	4	2
ASSAULT BY FIREARMS (E965)	1	-	-	1	-	9	4	2	2	1
ASSAULT BY CUTTING AND PIERCING (E966)	-	-	-	-	-	2	1	-	1	-
RESIDUAL (E960-E978)	-	-	-	-	-	2	-	-	1	1
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	1	1	-	-	-

* TOTALS INCLUDE UNKNOWN RACE

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	ALLENDALE					ANDERSON				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	108	15	19	40	34	1255	545	488	126	96
INFECTIOUS AND PARASITIC DIS. (001-139)	2	-	-	-	2	17	8	7	2	-
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	1	-	1	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	-	-	-	-	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	2	-	-	-	2	10	5	3	2	-
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	-	-	-	-	-	6	3	3	-	-
MALIGNANT NEOPLASMS (140-208)	20	6	5	6	3	235	116	81	24	14
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	-	-	-	-	-	3	1	-	2	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	7	1	3	2	1	41	18	15	4	4
OF RESPIRATORY SYSTEM (160-165)	6	4	1	-	1	82	58	13	9	2
OF BREAST (174-175)	1	-	-	-	1	18	-	16	-	2
OF GENITAL ORGANS (179-187)	4	-	-	4	-	34	13	13	5	3
OF URINARY ORGANS (188-189)	-	-	-	-	-	4	2	2	-	-
LEUKEMIA (204-208)	1	1	-	-	-	8	5	2	1	-
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	1	-	1	-	-	36	13	19	2	2
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	-	-	-	-	-	9	6	1	1	1
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	3	1	1	1	-
DIABETES MELLITUS (250)	1	1	-	-	-	19	6	8	2	3
MENINGITIS (320-322)	-	-	-	-	-	-	-	-	-	-
DISEASES OF HEART (390-398, 402, 404-429)	44	2	8	19	15	474	192	208	38	36
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	1	-	-	1	-	3	-	3	-	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	1	-	-	1	-	12	3	7	-	2
ISCHAEMIC HEART DISEASE (410-414)	27	1	6	10	10	322	142	136	20	24
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	10	1	2	5	2	38	12	16	6	4
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	5	-	-	2	3	99	35	46	12	6
HYPERTENSION (401, 403)	1	-	-	-	1	9	1	4	3	1
CEREBROVASCULAR DISEASE (430-438)	14	1	5	2	6	109	40	45	15	9
ARTERIOSCLEROSIS (440)	-	-	-	-	-	2	1	1	-	-
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	2	1	-	-	1	14	8	4	1	1
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	3	1	-	1	1	41	17	21	-	3
INFLUENZA (487)	-	-	-	-	-	1	1	-	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	3	-	1	2	-	52	32	16	4	-
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	-	-	-	-	-	3	3	-	-	-
EMPHYSEMA (492)	-	-	-	-	-	12	8	4	-	-
ASTHMA (493)	-	-	-	-	-	2	-	1	1	-
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	3	-	1	2	-	35	21	11	3	-
ULCER OF STOMACH AND DUODENUM (531-533)	-	-	-	-	-	4	3	1	-	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	-	-	-	-	-	4	1	3	-	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	-	-	-	-	-	15	9	5	1	-
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	-	-	-	-	-	11	5	4	-	2
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	2	1	-	1	-	5	1	2	-	2
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	2	1	-	-	1
CONGENITAL ANOMALIES (740-759)	3	-	-	1	2	5	3	2	-	-
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	2	-	-	1	1	15	6	3	2	4
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	-	-	-	-	-	17	8	5	2	2
ALL OTHER DISEASES (001-799)	3	1	-	1	1	113	30	54	16	13
ACCIDENTS (E800-E949)	8	1	-	6	1	52	31	9	10	2
MOTOR VEHICLE TRAFFIC (E810-E819)	6	-	-	5	1	35	24	6	4	1
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	1	1	-	-	-	1	-	-	1	-
FALLS (E880-E888)	-	-	-	-	-	1	-	1	-	-
FIRE AND FLAMES (E890-E899)	1	-	-	1	-	3	1	-	1	1
DROWNING (E910)	-	-	-	-	-	3	3	-	-	-
FIREARMS (E922)	-	-	-	-	-	2	-	-	2	-
RESIDUAL (E800-E949)	-	-	-	-	-	7	3	2	2	-
SUICIDE (E950-E959)	-	-	-	-	-	22	18	1	1	2
FIREARMS (E955)	-	-	-	-	-	18	15	-	1	2
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	1	1	-	-	-
POISONING (E950-E952)	-	-	-	-	-	3	2	1	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	-	-	-	-	-	14	6	3	4	1
ASSAULT BY FIREARMS (E965)	-	-	-	-	-	12	5	2	4	1
ASSAULT BY CUTTING AND PIERCING (E966)	-	-	-	-	-	1	1	-	-	-
RESIDUAL (E960-E978)	-	-	-	-	-	1	-	1	-	-
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	-	-	-	-	-

TABLE 62-A.

DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	BAMBERG					BARNWELL				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	185	47	34	58	46	196	61	55	41	39
INFECTIOUS AND PARASITIC DIS. (001-139)	4	-	3	-	1	1	-	-	1	-
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	1	-	1	-	-	1	-	-	1	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	3	-	2	-	1	-	-	-	-	-
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS (140-208)	37	14	2	11	10	43	15	14	7	7
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	-	-	-	-	-	-	-	-	-	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	6	3	-	3	-	9	3	1	2	3
OF RESPIRATORY SYSTEM (160-165)	15	10	-	3	2	21	10	7	3	1
OF BREAST (174-175)	7	-	1	-	6	2	-	1	-	1
OF GENITAL ORGANS (179-187)	5	-	-	5	-	3	-	2	-	1
OF URINARY ORGANS (188-189)	-	-	-	-	-	1	1	-	-	-
LEUKEMIA (204-208)	2	1	1	-	-	1	1	-	-	-
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	2	-	-	-	2	6	-	3	2	1
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	-	-	-	-	-	-	-	-	-	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (250)	1	-	-	-	1	1	1	-	-	-
MENINGITIS (320-322)	1	-	-	1	-	-	-	-	-	-
DISEASES OF HEART (390-398, 402, 404-429)	83	21	16	25	21	67	14	22	14	17
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	-	-	-	-	-	-	-	-	-	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	13	2	1	5	5	-	-	-	-	-
ISCHAEMIC HEART DISEASE (410-414)	49	19	9	12	9	45	13	13	11	8
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	4	-	2	1	1	11	-	3	1	7
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	17	-	4	7	6	11	1	6	2	2
HYPERTENSION (401, 403)	3	-	-	2	1	-	-	-	-	-
CEREBROVASCULAR DISEASE (430-438)	15	3	6	5	1	15	3	6	2	4
ARTERIOSCLEROSIS (440)	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	1	-	-	-	1	2	2	-	-	-
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	-	-	-	-	-	7	2	2	1	2
INFLUENZA (487)	-	-	-	-	-	-	-	-	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	3	2	1	-	-	1	1	-	-	-
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	-	-	-	-	-	-	-	-	-	-
EMPHYSEMA (492)	-	-	-	-	-	1	1	-	-	-
ASTHMA (493)	-	-	-	-	-	-	-	-	-	-
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	3	2	1	-	-	-	-	-	-	-
ULCER OF STOMACH AND DUODENUM (531-533)	-	-	-	-	-	-	-	-	-	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	-	-	-	-	-	-	-	-	-	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	1	-	1	-	-	2	1	-	-	1
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	-	-	-	-	-	-	-	-	-	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	3	1	-	1	1	2	-	2	-	-
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	2	-	-	1	1	-	-	-	-	-
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	3	-	-	1	2	1	1	-	-	-
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	-	-	-	-	-	9	5	3	-	1
ALL OTHER DISEASES (001-799)	14	3	4	2	5	21	6	5	3	7
ACCIDENTS (E800-E949)	8	2	-	6	-	22	9	1	12	-
MOTOR VEHICLE TRAFFIC (E810-E819)	4	1	-	3	-	14	5	1	8	-
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	1	1	-	-	-	-	-	-	-	-
FALLS (E880-E888)	-	-	-	-	-	1	1	-	-	-
FIRE AND FLAMES (E890-E899)	1	-	-	1	-	3	1	-	2	-
DROWNING (E910)	-	-	-	-	-	-	-	-	-	-
FIREARMS (E922)	-	-	-	-	-	-	-	-	-	-
RESIDUAL (E800-E949)	2	-	-	2	-	4	2	-	2	-
SUICIDE (E950-E959)	2	1	1	-	-	1	1	-	-	-
FIREARMS (E955)	1	1	-	-	-	1	1	-	-	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	1	-	1	-	-	-	-	-	-	-
POISONING (E950-E952)	-	-	-	-	-	-	-	-	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	4	-	-	3	1	1	-	-	1	-
ASSAULT BY FIREARMS (E965)	1	-	-	1	-	-	-	-	-	-
ASSAULT BY CUTTING AND PIERCING (E966)	3	-	-	2	1	1	-	-	1	-
RESIDUAL (E960-E978)	-	-	-	-	-	-	-	-	-	-
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	-	-	-	-	-

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	BEAUFORT					BERKELEY				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	550	179	157	119	95	590	228	151	112	99
INFECTIOUS AND PARASITIC DIS. (001-139)	15	4	3	5	3	9	3	1	2	3
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	1	1	-	-	-	-	-	-	-	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	3	-	-	1	2	4	-	1	-	3
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	11	3	3	4	1	5	3	-	2	-
MALIGNANT NEOPLASMS (140-208)	145	58	41	25	21	123	56	33	19	15
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	3	3	-	-	-	2	-	-	2	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	39	17	7	6	9	30	13	5	5	7
OF RESPIRATORY SYSTEM (160-165)	36	14	13	9	-	37	25	9	3	-
OF BREAST (174-175)	12	1	10	-	1	15	-	12	-	3
OF GENITAL ORGANS (179-187)	15	5	2	5	3	14	5	2	7	-
OF URINARY ORGANS (188-189)	7	4	1	1	1	4	4	-	-	-
LEUKEMIA (204-208)	5	3	1	-	1	3	-	1	1	1
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	17	6	6	2	3	13	7	3	-	3
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	11	5	1	2	3	5	2	1	1	1
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	1	1	-	-	-	2	-	-	1	1
DIABETES MELLITUS (250)	10	1	3	3	3	8	2	2	2	2
MENINGITIS (320-322)	1	-	-	-	1	1	-	1	-	-
DISEASES OF HEART (390-398, 402, 404-429)	149	49	52	24	24	206	74	54	36	42
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	2	1	1	-	-	1	-	-	1	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	7	1	1	4	1	4	1	1	1	1
ISCHAEMIC HEART DISEASE (410-414)	89	33	30	11	15	147	56	36	25	30
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	8	3	5	-	-	16	7	3	4	2
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	43	11	15	9	8	38	10	14	5	9
HYPERTENSION (401, 403)	5	1	1	-	3	3	-	-	2	1
CEREBROVASCULAR DISEASE (430-438)	41	9	16	9	7	33	9	9	7	8
ARTERIOSCLEROSIS (440)	4	-	3	1	-	3	3	-	-	-
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	9	4	3	-	2	8	4	1	2	1
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	10	4	2	2	2	11	4	5	1	1
INFLUENZA (487)	-	-	-	-	-	1	-	1	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	16	8	4	2	2	21	11	4	4	2
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	2	2	-	-	-	-	-	-	-	-
EMPHYSEMA (492)	2	1	1	-	-	3	1	1	1	-
ASTHMA (493)	1	-	-	-	1	2	1	-	-	1
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	11	5	3	2	1	16	9	3	3	1
ULCER OF STOMACH AND DUODENUM (531-533)	1	-	1	-	-	3	2	1	-	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	1	-	-	-	1	3	1	2	-	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	5	1	1	1	2	4	1	1	2	-
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	1	-	1	-	-	9	3	3	1	2
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	2	-	-	1	1	3	-	3	-	-
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	6	3	1	-	2	10	6	2	-	2
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	15	7	1	1	6	7	2	1	3	1
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	5	2	-	3	-	7	4	1	1	1
ALL OTHER DISEASES (001-799)	50	16	12	14	8	37	10	14	8	5
ACCIDENTS (E800-E949)	42	8	6	22	6	63	25	9	18	11
MOTOR VEHICLE TRAFFIC (E810-E819)	20	5	3	9	3	39	14	8	9	8
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	1	-	1	-	-	3	2	-	1	-
FALLS (E880-E888)	3	1	1	-	1	-	-	-	-	-
FIRE AND FLAMES (E890-E899)	7	-	1	4	2	4	2	-	2	-
DROWNING (E910)	3	1	-	2	-	5	3	-	-	2
FIREARMS (E922)	-	-	-	-	-	4	1	-	3	-
RESIDUAL (E800-E949)	8	1	-	7	-	8	3	1	3	1
SUICIDE (E950-E959)	5	2	2	1	-	8	6	2	-	-
FIREARMS (E955)	4	2	1	1	-	4	4	-	-	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	-	-	-	-	-
POISONING (E950-E952)	1	-	1	-	-	4	2	2	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	11	1	4	5	1	7	2	1	3	1
ASSAULT BY FIREARMS (E965)	7	1	2	3	1	4	1	-	2	1
ASSAULT BY CUTTING AND PIERCING (E966)	2	-	-	2	-	2	-	1	1	-
RESIDUAL (E960-E978)	2	-	2	-	-	1	1	-	-	-
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	-	-	-	-	-

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	CALHOUN					CHARLESTON				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	112	22	27	33	30	2341	707	695	504	435
INFECTIOUS AND PARASITIC DIS. (001-139)	-	-	-	-	-	53	18	11	14	10
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	2	2	-	-	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	-	-	-	-	-	22	6	7	4	5
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	-	-	-	-	-	29	10	4	10	5
MALIGNANT NEOPLASMS (140-208)	26	5	10	6	5	497	168	147	112	70
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	-	-	-	-	-	9	7	-	1	1
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	8	1	3	2	2	125	33	40	35	17
OF RESPIRATORY SYSTEM (160-165)	3	1	1	-	1	175	80	42	42	11
OF BREAST (174-175)	2	-	1	-	1	36	-	23	-	13
OF GENITAL ORGANS (179-187)	6	2	2	1	1	54	13	12	15	14
OF URINARY ORGANS (188-189)	1	-	-	1	-	16	7	4	3	2
LEUKEMIA (204-208)	1	-	1	-	-	16	4	3	5	4
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	3	1	1	1	-	42	16	15	7	4
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	2	-	1	1	-	24	8	8	4	4
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	5	-	2	1	2
DIABETES MELLITUS (250)	6	1	-	1	4	59	13	13	8	25
MENINGITIS (320-322)	-	-	-	-	-	1	-	-	1	-
DISEASES OF HEART (390-398, 402, 404-429)	40	9	11	8	12	746	224	248	131	143
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	-	-	-	-	-	10	1	7	1	1
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	3	1	-	-	2	23	4	4	4	11
ISCHAEMIC HEART DISEASE (410-414)	27	8	9	6	4	473	169	149	83	72
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	4	-	-	1	3	58	8	23	10	17
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	6	-	2	1	3	182	42	65	33	42
HYPERTENSION (401, 403)	1	-	-	1	-	15	-	3	3	9
CEREBROVASCULAR DISEASE (430-438)	10	1	2	5	2	171	42	60	33	36
ARTERIOSCLEROSIS (440)	-	-	-	-	-	14	4	4	3	3
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	2	-	-	1	1	28	8	8	4	8
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	1	-	-	-	1	67	19	21	17	10
INFLUENZA (487)	-	-	-	-	-	3	-	3	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	2	2	-	-	-	79	38	25	11	5
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	1	1	-	-	-	5	3	1	1	-
EMPHYSEMA (492)	-	-	-	-	-	18	9	7	2	-
ASTHMA (493)	-	-	-	-	-	3	-	-	1	2
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	1	1	-	-	-	53	26	17	7	3
ULCER OF STOMACH AND DUODENUM (531-533)	-	-	-	-	-	7	2	1	2	2
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	-	-	-	-	-	6	1	3	2	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	3	1	-	1	1	26	5	4	12	5
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	-	-	-	-	-	26	7	9	5	5
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	1	-	-	-	1	19	5	4	3	7
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	4	-	3	1	-
CONGENITAL ANOMALIES (740-759)	1	1	-	-	-	17	6	6	3	2
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	1	-	-	1	-	45	10	2	25	8
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	-	-	-	-	-	21	5	2	7	7
ALL OTHER DISEASES (001-799)	9	1	1	6	1	241	65	79	46	51
ACCIDENTS (E800-E949)	6	-	2	3	1	124	37	26	43	18
MOTOR VEHICLE TRAFFIC (E810-E819)	1	-	-	1	-	51	14	14	18	5
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	2	2	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	1	-	-	1	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	-	-	-	-	-	9	4	1	2	2
FALLS (E880-E888)	1	-	1	-	-	17	6	6	3	2
FIRE AND FLAMES (E890-E899)	2	-	-	1	1	14	2	-	8	4
DROWNING (E910)	-	-	-	-	-	10	2	1	7	-
FIREARMS (E922)	-	-	-	-	-	1	1	-	-	-
RESIDUAL (E800-E949)	2	-	1	1	-	19	6	4	4	5
SUICIDE (E950-E959)	2	1	1	-	-	34	22	7	4	1
FIREARMS (E955)	2	1	1	-	-	24	16	4	3	1
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	3	3	-	-	-
POISONING (E950-E952)	-	-	-	-	-	5	2	3	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	2	1	-	1	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	1	-	-	-	1	32	8	4	12	8
ASSAULT BY FIREARMS (E965)	-	-	-	-	-	14	4	1	7	2
ASSAULT BY CUTTING AND PIERCING (E966)	1	-	-	-	1	8	2	-	4	2
RESIDUAL (E960-E978)	-	-	-	-	-	10	2	3	1	4
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	1	-	-	1	-

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	CHEROKEE					CHESTER				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	387*	152	154	43	37	319	105	85	65	64
INFECTIOUS AND PARASITIC DIS. (001-139)	3	-	2	-	1	4	-	-	2	2
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	-	-	-	-	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	2	-	1	-	1	2	-	-	1	1
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	1	-	1	-	-	2	-	-	1	1
MALIGNANT NEOPLASMS (140-208)	89*	35	39	7	7	67	24	21	9	13
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	3	-	2	-	1	3	2	-	1	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	24*	8	12	1	2	17	5	8	2	2
OF RESPIRATORY SYSTEM (160-165)	27	20	4	2	1	15	5	3	5	2
OF BREAST (174-175)	9	-	7	-	2	6	-	3	-	3
OF GENITAL ORGANS (179-187)	11	3	4	3	1	12	6	4	-	2
OF URINARY ORGANS (188-189)	2	-	1	1	-	2	1	-	-	1
LEUKEMIA (204-208)	2	-	2	-	-	2	-	-	1	1
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	6	2	4	-	-	9	4	3	-	2
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	5	2	3	-	-	1	1	-	-	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (250)	8	3	4	-	1	8	3	1	3	1
MENINGITIS (320-322)	-	-	-	-	-	-	-	-	-	-
DISEASES OF HEART (390-398, 402, 404-429)	135	51	52	14	18	120	43	31	22	24
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	1	-	-	1	-	3	1	1	1	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	4	1	1	1	1	2	-	-	-	2
ISCHAEMIC HEART DISEASE (410-414)	89	37	36	6	10	58	28	16	8	6
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	11	4	4	2	1	10	1	5	1	3
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	30	9	11	4	6	47	13	9	12	13
HYPERTENSION (401, 403)	8	1	4	1	2	4	1	1	2	-
CEREBROVASCULAR DISEASE (430-438)	20	2	9	5	4	27	6	8	5	8
ARTERIOSCLEROSIS (440)	3	2	1	-	-	3	1	2	-	-
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	5	2	2	1	-	6	2	3	-	1
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	10	4	5	-	1	6	2	3	-	1
INFLUENZA (487)	-	-	-	-	-	-	-	-	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	17	10	3	3	1	4	3	1	-	-
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	-	-	-	-	-	-	-	-	-	-
EMPHYSEMA (492)	2	-	1	1	-	1	1	-	-	-
ASTHMA (493)	2	-	2	-	-	-	-	-	-	-
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	13	10	-	2	1	3	2	1	-	-
ULCER OF STOMACH AND DUODENUM (531-533)	2	1	-	-	1	-	-	-	-	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	-	-	-	-	-	3	1	1	1	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	8	4	4	-	-	4	3	1	-	-
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	2	1	-	1	-	1	-	1	-	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	-	-	-	-	-	2	-	1	-	1
INFECTIONS OF KIDNEY (590)	2	1	1	-	-	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	1	-	1	-	-	1	-	-	-	1
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	4	1	1	1	1	6	2	-	2	2
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	1	-	1	-	-	2	-	-	1	1
ALL OTHER DISEASES (011-799)	36	15	17	4	-	18	3	6	3	6
ACCIDENTS (E800-E949)	27	16	6	5	-	24	8	3	10	3
MOTOR VEHICLE TRAFFIC (E810-E819)	17	8	4	5	-	9	4	2	3	-
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	1	1	-	-	-	1	-	-	1	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	-	-	-	-	-	-	-	-	-	-
FALLS (E880-E888)	1	1	-	-	-	-	-	-	-	-
FIRE AND FLAMES (E890-E899)	1	1	-	-	-	3	1	-	1	1
DROWNING (E910)	2	1	1	-	-	-	-	-	-	-
FIREARMS (E922)	-	-	-	-	-	1	1	-	-	-
RESIDUAL (E800-E949)	5	4	1	-	-	10	2	1	5	2
SUICIDE (E950-E959)	2	1	1	-	-	5	2	1	2	-
FIREARMS (E955)	1	1	-	-	-	5	2	1	2	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	-	-	-	-	-
POISONING (E950-E952)	-	-	-	-	-	-	-	-	-	-
RESIDUAL (E950-E959)	1	-	1	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	4	2	1	1	-	4	1	-	3	-
ASSAULT BY FIREARMS (E965)	3	2	-	1	-	3	1	-	2	-
ASSAULT BY CUTTING AND PIERCING (E966)	-	-	-	-	-	1	-	-	1	-
RESIDUAL (E960-E978)	1	-	1	-	-	-	-	-	-	-
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	-	-	-	-	-

* TOTALS INCLUDE UNKNOWN RACE

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	CHESTERFIELD					CLARENDON				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	399	146	119	74	60	292	75	45	97	75
INFECTIOUS AND PARASITIC DIS. (001-139)	6	2	2	-	2	3	-	-	1	2
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	1	-	-	-	1	-	-	-	-	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	3	1	1	-	1	2	-	-	1	1
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	2	1	1	-	-	1	-	-	-	1
MALIGNANT NEOPLASMS (140-208)	88	32	30	14	12	64	15	13	23	13
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	2	1	1	-	-	2	-	-	2	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	21	5	7	5	4	14	3	4	5	2
OF RESPIRATORY SYSTEM (160-165)	21	13	5	2	1	21	11	1	8	1
OF BREAST (174-175)	11	-	6	-	5	6	-	3	-	3
OF GENITAL ORGANS (179-187)	7	4	1	2	-	11	-	2	5	4
OF URINARY ORGANS (188-189)	2	1	1	-	-	3	1	-	1	1
LEUKEMIA (204-208)	5	1	2	2	-	-	-	-	-	-
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	14	5	5	3	1	4	-	2	1	1
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	5	2	2	-	1	3	-	1	1	1
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	2	-	1	-	1	-	-	-	-	-
DIABETES MELLITUS (250)	7	3	1	1	2	3	1	1	-	1
MENINGITIS (320-322)	1	1	-	-	-	1	-	-	1	-
DISEASES OF HEART (390-398, 402, 404-429)	117	39	42	23	13	94	28	16	26	24
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	1	-	1	-	-	-	-	-	-	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	-	-	-	-	-	-	-	-	-	-
ISCHAEMIC HEART DISEASE (410-414)	86	32	28	18	8	53	18	10	13	12
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	6	-	5	-	1	12	2	2	3	5
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	24	7	8	5	4	29	8	4	10	7
HYPERTENSION (401, 403)	5	2	1	1	1	3	-	-	2	1
CEREBROVASCULAR DISEASE (430-438)	39	14	10	5	10	36	7	6	11	12
ARTERIOSCLEROSIS (440)	2	-	1	1	-	-	-	-	-	-
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	8	4	1	1	2	3	1	1	-	1
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	6	1	1	4	-	5	1	2	1	1
INFLUENZA (487)	-	-	-	-	-	-	-	-	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	17	9	7	1	-	6	3	-	3	-
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	-	-	-	-	-	-	-	-	-	-
EMPHYSEMA (492)	5	3	2	-	-	1	1	-	-	-
ASTHMA (493)	1	-	1	-	-	-	-	-	-	-
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	11	6	4	1	-	5	2	-	3	-
ULCER OF STOMACH AND DUODENUM (531-533)	2	1	1	-	-	1	-	-	1	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	-	-	-	-	-	-	-	-	-	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	2	1	-	-	1	3	2	-	-	1
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	5	2	1	1	1	3	-	2	1	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	4	1	2	-	1	7	3	-	3	1
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	3	2	-	-	1	2	1	-	1	-
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	4	-	2	2	-	3	-	-	3	-
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	24	10	2	6	6	3	-	-	2	1
ALL OTHER DISEASES (001-799)	22	7	9	3	3	25	2	3	8	12
ACCIDENTS (E800-E949)	26	11	4	7	4	22	9	1	7	5
MOTOR VEHICLE TRAFFIC (E810-E819)	16	7	4	4	1	9	4	1	2	2
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	1	-	-	1	-	-	-	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	1	1	-	-	-	-	-	-	-	-
FALLS (E880-E888)	2	1	-	1	-	-	-	-	-	-
FIRE AND FLAMES (E890-E899)	-	-	-	-	-	5	1	-	2	2
DROWNING (E910)	-	-	-	-	-	-	-	-	-	-
FIREARMS (E922)	1	-	-	-	1	1	1	-	-	-
RESIDUAL (E800-E949)	5	2	-	1	2	7	3	-	3	1
SUICIDE (E950-E959)	4	3	-	1	-	1	1	-	-	-
FIREARMS (E955)	4	3	-	1	-	1	1	-	-	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	-	-	-	-	-
POISONING (E950-E952)	-	-	-	-	-	-	-	-	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	5	1	1	3	-	2	-	-	2	-
ASSAULT BY FIREARMS (E965)	3	1	-	2	-	2	-	-	2	-
ASSAULT BY CUTTING AND PIERCING (E966)	2	-	1	1	-	-	-	-	-	-
RESIDUAL (E960-E978)	-	-	-	-	-	-	-	-	-	-
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	2	1	-	1	-

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	COLLETON					DARLINGTON				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	367	100	101	85	81	623	192	214	112	105
INFECTIOUS AND PARASITIC DIS. (001-139)	7	-	2	2	3	15	3	6	5	1
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	2	-	-	1	1	-	-	-	-	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	2	-	1	-	1	8	2	4	1	1
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	3	-	1	1	1	7	1	2	4	-
MALIGNANT NEOPLASMS (140-208)	58	17	19	13	9	103	35	36	21	11
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	1	-	1	-	-	4	2	2	-	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	13	3	7	1	2	15	8	1	3	3
OF RESPIRATORY SYSTEM (160-165)	14	7	2	4	1	30	13	7	9	1
OF BREAST (174-175)	3	-	2	-	1	10	-	8	-	2
OF GENITAL ORGANS (179-187)	11	5	2	2	2	14	3	5	3	3
OF URINARY ORGANS (188-189)	4	2	-	2	-	8	2	4	2	-
LEUKEMIA (204-208)	5	-	3	-	2	2	-	1	1	-
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	6	-	2	3	1	13	6	4	1	2
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	1	-	-	1	-	7	1	4	2	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	3	1	1	1	-
DIABETES MELLITUS (250)	16	3	2	2	9	13	3	5	-	5
MENINGITIS (320-322)	-	-	-	-	-	1	-	-	1	-
DISEASES OF HEART (390-398, 402, 404-429)	114	33	37	25	19	218	68	65	40	45
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	-	-	-	-	-	1	-	-	1	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	3	-	-	-	3	15	1	5	3	6
ISCHAEMIC HEART DISEASE (410-414)	83	25	27	19	12	130	44	48	17	21
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF.(424-428)	9	3	4	2	-	14	5	3	1	5
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	19	5	6	4	4	58	18	9	18	13
HYPERTENSION (401, 403)	8	-	-	5	3	5	1	1	2	1
CEREBROVASCULAR DISEASE (430-438)	58	11	13	21	13	57	12	24	7	14
ARTERIOSCLEROSIS (440)	2	-	1	-	1	4	1	3	-	-
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	4	1	2	1	-	8	1	4	-	3
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	7	3	-	-	4	16	5	7	2	2
INFLUENZA (487)	-	-	-	-	-	6	3	3	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	11	7	2	2	-	22	11	6	3	2
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	-	-	-	-	-	1	1	-	-	-
EMPHYSEMA (492)	3	2	-	1	-	3	3	-	-	-
ASTHMA (493)	-	-	-	-	-	2	-	-	1	1
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	8	5	2	1	-	16	7	6	2	1
ULCER OF STOMACH AND DUODENUM (531-533)	2	1	-	-	1	1	1	-	-	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	1	-	-	-	1	2	-	1	1	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	3	3	-	-	-	10	4	1	4	1
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	5	2	1	1	1	6	3	3	-	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	2	-	1	1	-	9	1	6	1	1
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	2	1	-	-	1	4	1	3	-	-
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	4	1	1	1	1	5	-	1	1	3
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	2	-	-	-	2	5	2	-	2	1
ALL OTHER DISEASES (001-799)	29	5	14	4	6	50	11	21	11	7
ACCIDENTS (E800-E949)	21	8	5	3	5	53	22	14	10	7
MOTOR VEHICLE TRAFFIC (E810-E819)	11	4	4	1	2	22	12	6	3	1
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	1	1	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	1	-	1	-	-	-	-	-	-	-
FALLS (E880-E888)	1	1	-	-	-	5	3	1	1	-
FIRE AND FLAMES (E890-E899)	2	-	-	2	-	4	1	2	-	1
DROWNING (E910)	-	-	-	-	-	3	2	-	1	-
FIREARMS (E922)	1	1	-	-	-	1	-	-	1	-
RESIDUAL (E800-E949)	5	2	-	-	3	17	3	5	4	5
SUICIDE (E950-E959)	3	3	-	-	-	4	2	2	-	-
FIREARMS (E955)	3	3	-	-	-	3	2	1	-	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	1	-	1	-	-
POISONING (E950-E952)	-	-	-	-	-	-	-	-	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	8	1	1	4	2	3	1	1	-	1
ASSAULT BY FIREARMS (E965)	5	1	-	4	-	3	1	1	-	1
ASSAULT BY CUTTING AND PIERCING (E966)	1	-	1	-	-	-	-	-	-	-
RESIDUAL (E960-E978)	2	-	-	-	2	-	-	-	-	-
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	-	-	-	-	-

TABLE 62-A.

DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	DILLON					DORCHESTER				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	339	103	96	77	63	499	163	172	96	68
INFECTIOUS AND PARASITIC DIS. (001-139)	5	2	1	1	1	6	2	2	-	2
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	1	1	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	-	-	-	-	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	3	1	1	-	1	2	-	1	-	1
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	2	1	-	1	-	3	1	1	-	1
MALIGNANT NEOPLASMS (140-208)	59	19	17	13	10	82	31	24	21	6
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	-	-	-	-	-	2	1	-	1	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	14	5	3	2	4	20	6	6	7	1
OF RESPIRATORY SYSTEM (160-165)	26	9	5	8	4	25	12	4	9	-
OF BREAST (174-175)	1	-	1	-	-	4	-	4	-	-
OF GENITAL ORGANS (179-187)	8	3	2	1	2	9	2	5	1	1
OF URINARY ORGANS (188-189)	-	-	-	-	-	5	2	1	-	2
LEUKEMIA (204-208)	-	-	-	-	-	3	1	2	-	-
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	6	1	3	2	-	9	6	2	-	1
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	4	1	3	-	-	5	1	-	3	1
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	1	-	-	-	1	1	-	1	-	-
DIABETES MELLITUS (250)	4	1	-	-	3	9	-	7	-	2
MENINGITIS (320-322)	-	-	-	-	-	-	-	-	-	-
DISEASES OF HEART (390-398, 402, 404-429)	128	43	32	28	25	189	58	73	33	25
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	1	-	1	-	-	-	-	-	-	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	1	-	-	1	-	4	-	1	1	2
ISCHAEMIC HEART DISEASE (410-414)	57	21	16	11	9	123	45	52	14	12
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	12	4	5	1	2	14	2	8	1	3
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	57	18	10	15	14	48	11	12	17	8
HYPERTENSION (401, 403)	2	-	-	1	1	3	-	-	1	2
CEREBROVASCULAR DISEASE (430-438)	36	7	15	6	8	43	8	19	8	8
ARTERIOSCLEROSIS (440)	-	-	-	-	-	7	3	3	-	1
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	4	1	1	1	1	5	1	2	1	1
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	12	6	2	2	2	12	3	6	-	3
INFLUENZA (487)	-	-	-	-	-	1	-	1	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	10	1	5	3	1	13	8	2	2	1
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	-	-	-	-	-	-	-	-	-	-
EMPHYSEMA (492)	3	-	3	-	-	2	-	1	1	-
ASTHMA (493)	-	-	-	-	-	1	-	-	-	1
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	7	1	2	3	1	10	8	1	1	-
ULCER OF STOMACH AND DUODENUM (531-533)	2	2	-	-	-	-	-	-	-	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	2	1	1	-	-	2	-	-	2	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	8	3	5	-	-	5	1	1	1	2
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	4	2	1	-	1	9	3	2	2	2
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	2	-	1	1	-	3	2	-	-	1
INFECTIONS OF KIDNEY (590)	1	-	-	-	1	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	-	-	-	-	-	9	2	1	6	-
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	2	1	1	-	-	5	1	4	-	-
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	5	1	1	2	1	5	1	2	1	1
ALL OTHER DISEASES (001-799)	26	7	11	3	5	34	15	11	3	5
ACCIDENTS (E800-E949)	22	4	2	14	2	44	17	7	15	5
MOTOR VEHICLE TRAFFIC (E810-E819)	10	3	-	7	-	25	10	3	8	4
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	-	-	-	-	-	1	-	-	1	-
FALLS (E880-E888)	-	-	-	-	-	1	-	1	-	-
FIRE AND FLAMES (E890-E899)	5	-	-	3	2	3	2	-	1	-
DROWNING (E910)	3	-	-	3	-	2	-	1	1	-
FIREARMS (E922)	-	-	-	-	-	1	1	-	-	-
RESIDUAL (E800-E949)	4	1	2	1	-	11	4	2	4	1
SUICIDE (E950-E959)	-	-	-	-	-	9	7	2	-	-
FIREARMS (E955)	-	-	-	-	-	8	6	2	-	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	-	-	-	-	-
POISONING (E950-E952)	-	-	-	-	-	1	1	-	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	4	2	-	2	-	3	-	2	-	1
ASSAULT BY FIREARMS (E965)	3	2	-	1	-	2	-	1	-	1
ASSAULT BY CUTTING AND PIERCING (E966)	1	-	-	1	-	-	-	-	-	-
RESIDUAL (E960-E978)	-	-	-	-	-	1	-	1	-	-
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	-	-	-	-	-

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	EDGEFIELD					FAIRFIELD				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	208	65	47	56	40	250	65	66	72	47
INFECTIOUS AND PARASITIC DIS. (001-139)	-	-	-	-	-	2	1	-	-	1
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	-	-	-	-	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	-	-	-	-	-	2	1	-	-	1
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS (140-208)	43	13	8	12	10	41	12	12	10	7
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	2	1	-	1	-	-	-	-	-	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	8	3	2	3	-	7	3	2	1	1
OF RESPIRATORY SYSTEM (160-165)	11	3	1	6	1	13	6	4	3	-
OF BREAST (174-175)	2	-	-	-	2	3	-	1	-	2
OF GENITAL ORGANS (179-187)	4	1	2	1	-	4	-	1	2	1
OF URINARY ORGANS (188-189)	1	1	-	-	-	3	-	1	1	1
LEUKEMIA (204-208)	3	1	1	-	1	2	-	1	1	-
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	8	1	2	1	4	5	1	2	2	-
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	4	2	-	-	2	4	2	-	-	2
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	1	-	-	1	-
DIABETES MELLITUS (250)	4	-	3	-	1	2	1	1	-	-
MENINGITIS (320-322)	-	-	-	-	-	-	-	-	-	-
DISEASES OF HEART (390-398, 402, 404-429)	74	28	16	16	14	116	30	32	34	20
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	-	-	-	-	-	-	-	-	-	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	9	1	2	1	5	5	-	-	3	2
ISCHAEMIC HEART DISEASE (410-414)	47	23	9	10	5	60	20	16	15	9
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	1	-	-	-	1	11	4	4	3	-
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	17	4	5	5	3	40	6	12	13	9
HYPERTENSION (401, 403)	-	-	-	-	-	1	1	-	-	-
CEREBROVASCULAR DISEASE (430-438)	19	3	4	7	5	23	7	8	-	8
ARTERIOSCLEROSIS (440)	-	-	-	-	-	1	-	-	1	-
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	1	-	-	-	1	2	1	-	1	-
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	1	-	-	1	-	5	1	3	-	1
INFLUENZA (487)	-	-	-	-	-	-	-	-	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	7	5	1	1	-	5	1	1	3	-
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	-	-	-	-	-	-	-	-	-	-
EMPHYSEMA (492)	-	-	-	-	-	-	-	-	-	-
ASTHMA (493)	-	-	-	-	-	1	-	-	1	-
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	7	5	1	1	-	4	1	1	2	-
ULCER OF STOMACH AND DUODENUM (531-533)	1	-	-	1	-	1	-	1	-	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	-	-	-	-	-	1	-	-	1	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	7	2	1	1	3	-	-	-	-	-
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	-	-	-	-	-	3	1	2	-	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	1	1	-	-	-	4	1	-	2	1
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	1	1	-	-	-	3	-	-	3	-
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	4	1	-	2	1	-	-	-	-	-
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES (001-799)	20	4	7	5	4	13	1	4	2	6
ACCIDENTS (E800-E949)	22	5	6	10	1	23	7	1	12	3
MOTOR VEHICLE TRAFFIC (E810-E819)	11	3	2	6	-	14	5	-	7	2
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	-	-	-	-	-	-	-	-	-	-
FALLS (E880-E888)	2	1	1	-	-	1	-	-	-	1
FIRE AND FLAMES (E890-E899)	3	-	-	2	1	2	-	-	2	-
DROWNING (E910)	1	-	-	1	-	-	-	-	-	-
FIREARMS (E922)	1	-	1	-	-	1	1	-	-	-
RESIDUAL (E800-E949)	4	1	2	1	-	5	1	1	3	-
SUICIDE (E950-E959)	3	2	1	-	-	-	-	-	-	-
FIREARMS (E955)	2	2	-	-	-	-	-	-	-	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	-	-	-	-	-
POISONING (E950-E952)	1	-	1	-	-	-	-	-	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	-	-	-	-	-	3	-	1	2	-
ASSAULT BY FIREARMS (E965)	-	-	-	-	-	3	-	1	2	-
ASSAULT BY CUTTING AND PIERCING (E966)	-	-	-	-	-	-	-	-	-	-
RESIDUAL (E960-E978)	-	-	-	-	-	-	-	-	-	-
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	-	-	-	-	-

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	FLORENCE					GEORGETOWN				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	1102	328	329	229	216	390	128	93	97	72
INFECTIOUS AND PARASITIC DIS. (001-139)	14	2	2	5	5	8	-	2	5	1
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	2	-	-	2	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	6	1	1	2	2	3	-	2	-	1
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	8	1	1	3	3	3	-	-	3	-
MALIGNANT NEOPLASMS (140-208)	231	76	70	49	36	86	30	18	26	12
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	5	3	2	-	-	2	-	1	1	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	68	16	22	16	14	25	7	2	14	2
OF RESPIRATORY SYSTEM (160-165)	70	34	14	17	5	27	14	6	4	3
OF BREAST (174-175)	25	-	18	-	7	5	-	3	-	2
OF GENITAL ORGANS (179-187)	15	4	1	7	3	14	3	2	5	4
OF URINARY ORGANS (188-189)	12	7	-	2	3	2	2	-	-	-
LEUKEMIA (204-208)	10	4	4	2	-	3	1	1	1	-
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	19	7	6	3	3	5	3	1	-	1
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	7	1	3	2	1	3	-	2	1	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (250)	24	5	5	3	11	8	4	1	-	3
MENINGITIS (320-322)	-	-	-	-	-	1	-	-	-	1
DISEASES OF HEART (390-398, 402, 404-429)	407	118	137	72	80	127	46	31	20	30
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	2	-	1	-	1	-	-	-	-	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	29	1	5	7	16	5	-	-	3	2
ISCHAEMIC HEART DISEASE (410-414)	218	70	78	37	33	70	25	24	7	14
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	27	12	7	3	5	13	6	2	-	5
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	131	35	46	25	25	39	15	5	10	9
HYPERTENSION (401, 403)	14	2	4	4	4	1	1	-	-	-
CEREBROVASCULAR DISEASE (430-438)	109	24	29	28	28	39	7	13	11	8
ARTERIOSCLEROSIS (440)	4	2	-	-	2	-	-	-	-	-
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	15	4	3	3	5	4	-	1	2	1
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	1	-	1	-	-	-	-	-	-	-
PNEUMONIA (460-486)	26	9	6	5	6	6	1	1	3	1
INFLUENZA (487)	-	-	-	-	-	-	-	-	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	29	17	8	3	1	18	10	6	1	1
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	4	-	4	-	-	-	-	-	-	-
EMPHYSEMA (492)	2	2	-	-	-	1	-	1	-	-
ASTHMA (493)	3	1	1	-	1	1	-	-	-	1
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	20	14	3	3	-	16	10	5	1	-
ULCER OF STOMACH AND DUODENUM (531-533)	1	1	-	-	-	1	-	-	-	1
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	2	-	1	-	1	1	-	1	-	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	4	2	1	1	-	7	2	3	1	1
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	5	3	1	-	1	3	1	1	1	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	6	3	2	1	-	3	2	1	-	-
INFECTIONS OF KIDNEY (590)	3	-	-	1	2	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	7	-	3	3	1	-	-	-	-	-
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	19	3	2	8	6	4	1	-	2	1
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	8	1	2	2	3	5	2	1	1	1
ALL OTHER DISEASES (001-799)	70	16	29	13	12	22	5	5	7	5
ACCIDENTS (E800-E949)	83	33	16	22	12	36	12	7	15	2
MOTOR VEHICLE TRAFFIC (E810-E819)	40	21	9	6	4	24	8	4	11	1
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	1	-	-	1	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	2	2	-	-	-	1	-	1	-	-
FALLS (E880-E888)	6	4	1	-	1	2	1	1	-	-
FIRE AND FLAMES (E890-E899)	12	2	-	5	5	2	-	-	2	-
DROWNING (E910)	4	-	-	4	-	3	1	-	1	1
FIREARMS (E922)	2	1	-	1	-	-	-	-	-	-
RESIDUAL (E800-E949)	16	3	6	5	2	4	2	1	1	-
SUICIDE (E950-E959)	7	2	4	1	-	4	3	-	1	-
FIREARMS (E955)	4	2	1	1	-	3	3	-	-	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	1	-	1	-	-	-	-	-	-	-
POISONING (E950-E952)	2	-	2	-	-	1	-	-	1	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	13	5	3	5	-	6	1	1	1	3
ASSAULT BY FIREARMS (E965)	6	3	-	3	-	2	-	1	1	-
ASSAULT BY CUTTING AND PIERCING (E966)	5	2	1	2	-	1	-	-	-	1
RESIDUAL (E960-E978)	2	-	2	-	-	3	1	-	-	2
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	-	-	-	-	-

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	GREENVILLE					GREENWOOD				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	2630	1111	1031	242	246	593	191	235	81	86
INFECTIOUS AND PARASITIC DIS. (001-139)	40	16	8	10	6	9	2	4	2	1
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	1	1	-	-	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	26	8	6	6	6	8	1	4	2	1
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	14	8	2	4	-	-	-	-	-	-
MALIGNANT NEOPLASMS (140-208)	576	241	251	42	42	133	48	58	18	9
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	16	7	7	1	1	4	4	-	-	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	132	53	58	13	8	27	4	15	6	2
OF RESPIRATORY SYSTEM (160-165)	155	90	41	14	10	25	15	5	3	2
OF BREAST (174-175)	68	-	59	-	9	19	-	17	1	1
OF GENITAL ORGANS (179-187)	62	24	22	8	8	19	7	6	3	3
OF URINARY ORGANS (188-189)	26	12	11	1	2	5	3	1	-	1
LEUKEMIA (204-208)	20	7	12	-	1	6	2	2	2	-
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	65	36	24	4	1	19	9	7	3	-
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	32	12	17	1	2	9	4	5	-	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	2	-	1	1	-	-	-	-	-	-
DIABETES MELLITUS (250)	38	14	14	1	9	5	1	2	-	2
MENINGITIS (320-322)	4	1	2	-	1	-	-	-	-	-
DISEASES OF HEART (390-398, 402, 404-429)	911	413	352	69	77	201	72	74	21	34
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	9	-	7	-	2	3	1	2	-	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	23	5	12	1	5	7	2	1	2	2
ISCHAEMIC HEART DISEASE (410-414)	570	299	202	37	32	142	62	50	9	21
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	65	20	33	6	6	15	2	8	1	4
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	244	89	98	25	32	34	5	13	9	7
HYPERTENSION (401, 403)	18	3	8	4	3	2	-	-	-	2
CEREBROVASCULAR DISEASE (430-438)	206	54	108	18	26	66	17	29	4	16
ARTERIOSCLEROSIS (440)	29	10	17	1	1	3	2	1	-	-
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	35	13	14	3	5	8	3	4	1	-
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	74	32	28	9	5	9	1	6	1	1
INFLUENZA (487)	7	4	3	-	-	1	-	1	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	102	53	37	6	6	21	8	12	1	-
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	7	3	4	-	-	-	-	-	-	-
EMPHYSEMA (492)	16	7	8	-	1	-	-	-	-	-
ASTHMA (493)	6	2	2	2	-	1	-	1	-	-
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	73	41	23	4	5	20	8	11	1	-
ULCER OF STOMACH AND DUODENUM (531-533)	9	5	4	-	-	2	2	-	-	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	9	5	3	-	1	1	-	-	1	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	29	12	12	4	1	5	2	2	-	1
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	25	13	8	-	4	8	4	3	1	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	20	9	4	3	4	1	-	-	-	1
INFECTIONS OF KIDNEY (590)	3	2	1	-	-	2	1	1	-	-
CONGENITAL ANOMALIES (740-759)	16	6	3	4	3	3	1	2	-	-
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	28	12	9	3	4	5	-	-	1	4
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	19	6	7	2	4	4	-	1	1	2
ALL OTHER DISEASES (001-799)	235	88	89	24	34	54	15	25	9	5
ACCIDENTS (E800-E949)	130	67	37	20	6	37	11	7	15	4
MOTOR VEHICLE TRAFFIC (E810-E819)	75	43	21	10	1	18	6	3	6	3
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	1	1	-	-	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	7	3	2	1	1	-	-	-	-	-
FALLS (E880-E888)	10	6	2	-	2	4	2	1	1	-
FIRE AND FLAMES (E890-E899)	8	2	2	3	1	6	-	1	4	1
DROWNING (E910)	3	-	1	2	-	1	-	1	-	-
FIREARMS (E922)	3	2	-	-	1	-	-	-	-	-
RESIDUAL (E800-E949)	23	10	9	4	-	8	3	1	4	-
SUICIDE (E950-E959)	37	26	7	4	-	6	1	3	2	-
FIREARMS (E955)	29	23	3	3	-	5	-	3	2	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	1	1	-	-	-	1	1	-	-	-
POISONING (E950-E952)	6	2	4	-	-	-	-	-	-	-
RESIDUAL (E950-E959)	1	-	-	1	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	28	6	4	14	4	7	-	-	3	4
ASSAULT BY FIREARMS (E965)	16	5	2	8	1	5	-	-	2	3
ASSAULT BY CUTTING AND PIERCING (E966)	8	-	1	4	3	1	-	-	1	-
RESIDUAL (E960-E978)	4	1	1	2	-	1	-	-	-	1
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	-	-	-	-	-

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	HAMPTON					HORRY				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	180*	62	36	41	40	1078	489	383	110	96
INFECTIOUS AND PARASITIC DIS. (001-139)	2	-	1	1	-	12	5	3	3	1
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	1	-	-	1	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	1	-	-	1	-	6	2	2	1	1
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	1	-	1	-	-	5	3	1	1	-
MALIGNANT NEOPLASMS (140-208)	35*	16	5	4	9	242	120	87	17	18
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	1	1	-	-	-	3	2	1	-	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	10*	4	1	1	3	45	20	17	4	4
OF RESPIRATORY SYSTEM (160-165)	13	8	2	-	3	87	55	23	6	3
OF BREAST (174-175)	2	-	2	-	-	22	-	17	-	5
OF GENITAL ORGANS (179-187)	3	-	-	3	-	21	12	7	2	-
OF URINARY ORGANS (188-189)	-	-	-	-	-	14	9	3	1	1
LEUKEMIA (204-208)	2	-	-	-	2	6	3	2	1	-
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	3	2	-	-	1	31	13	11	3	4
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	1	1	-	-	-	13	6	6	-	1
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	1	-	1	-	-
DIABETES MELLITUS (250)	2	-	2	-	-	19	4	8	3	4
MENINGITIS (320-322)	-	-	-	-	-	1	-	-	1	-
DISEASES OF HEART (390-398, 402, 404-429)	62	24	11	13	14	362	156	142	25	39
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	-	-	-	-	-	3	-	3	-	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	4	1	-	-	3	8	3	1	1	3
ISCHAEMIC HEART DISEASE (410-414)	45	20	10	9	6	248	119	92	13	24
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	2	2	-	-	-	30	8	17	4	1
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	11	1	1	4	5	73	26	29	7	11
HYPERTENSION (401, 403)	2	-	-	1	1	3	-	2	1	-
CEREBROVASCULAR DISEASE (430-438)	14	1	4	4	5	97	34	47	8	8
ARTERIOSCLEROSIS (440)	1	-	-	-	1	5	3	1	-	1
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	1	-	-	1	-	9	3	5	-	1
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	1	-	1	-	-	-	-	-	-	-
PNEUMONIA (480-486)	6	1	2	2	1	15	7	5	1	2
INFLUENZA (487)	-	-	-	-	-	-	-	-	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	6	3	1	2	-	43	31	9	3	-
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	-	-	-	-	-	3	3	-	-	-
EMPHYSEMA (492)	1	-	-	1	-	5	3	2	-	-
ASTHMA (493)	1	-	-	1	-	1	1	-	-	-
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	4	3	1	-	-	34	24	7	3	-
ULCER OF STOMACH AND DUODENUM (531-533)	2	1	1	-	-	3	1	2	-	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	-	-	-	-	-	-	-	-	-	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	4	4	-	-	-	21	12	4	3	2
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	2	-	2	-	-	14	7	6	1	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	2	1	-	-	1	8	3	-	3	2
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	3	-	1	1	1	10	2	4	3	1
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	4	1	-	2	1	6	2	2	2	-
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	2	-	1	-	1	10	2	-	6	2
ALL OTHER DISEASES (001-799)	19	4	3	7	5	68	24	25	11	8
ACCIDENTS (E800-E949)	8	6	1	1	-	89	52	19	14	4
MOTOR VEHICLE TRAFFIC (E810-E819)	6	5	1	-	-	55	32	11	9	3
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	1	-	-	1	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	-	-	-	-	-	2	2	-	-	-
FALLS (E880-E888)	-	-	-	-	-	7	2	5	-	-
FIRE AND FLAMES (E890-E899)	-	-	-	-	-	10	5	3	2	-
DROWNING (E910)	-	-	-	-	-	3	2	-	1	-
FIREARMS (E922)	1	1	-	-	-	2	1	-	1	-
RESIDUAL (E800-E949)	-	-	-	-	-	10	8	-	1	1
SUICIDE (E950-E959)	-	-	-	-	-	21	13	7	1	-
FIREARMS (E955)	-	-	-	-	-	13	9	3	1	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	2	2	-	-	-
POISONING (E950-E952)	-	-	-	-	-	4	2	2	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	2	-	2	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	2	-	-	2	-	17	7	3	4	3
ASSAULT BY FIREARMS (E965)	2	-	-	2	-	9	5	2	2	-
ASSAULT BY CUTTING AND PIERCING (E966)	-	-	-	-	-	1	-	-	-	1
RESIDUAL (E960-E978)	-	-	-	-	-	7	2	1	2	2
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	2	1	1	-	-

* TOTALS INCLUDE UNKNOWN RACE

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	JASPER					KERSHAW				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	148	35	25	48	40	334	129	90	73	42
INFECTIOUS AND PARASITIC DIS. (001-139)	1	-	-	1	-	7	-	2	4	1
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	1	-	-	1	-	-	-	-	-	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	-	-	-	-	-	5	-	2	2	1
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	-	-	-	-	-	2	-	-	2	-
MALIGNANT NEOPLASMS (140-208)	30	9	5	9	7	86	40	16	20	10
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	-	-	-	-	-	4	1	-	3	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	10	2	1	4	3	16	4	3	6	3
OF RESPIRATORY SYSTEM (160-165)	5	2	1	2	-	34	23	5	5	1
OF BREAST (174-175)	4	-	2	-	2	2	-	1	-	1
OF GENITAL ORGANS (179-187)	3	1	-	-	2	12	4	2	4	2
OF URINARY ORGANS (188-189)	-	-	-	-	-	2	1	1	-	-
LEUKEMIA (204-208)	1	1	-	-	-	2	1	1	-	-
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	5	2	-	3	-	9	5	1	2	1
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	2	1	1	-	-	5	1	2	-	2
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	1	-	-	1	-	1	-	-	1	-
DIABETES MELLITUS (250)	2	-	1	-	1	4	-	3	1	-
MENINGITIS (320-322)	-	-	-	-	-	-	-	-	-	-
DISEASES OF HEART (390-398, 402, 404-429)	49	11	9	12	17	109	45	34	18	12
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	-	-	-	-	-	-	-	-	-	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	5	-	1	1	3	5	-	1	2	2
ISCHAEMIC HEART DISEASE (410-414)	35	10	6	8	11	60	29	22	7	2
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	3	1	1	-	1	8	3	3	1	1
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	6	-	1	3	2	36	13	8	8	7
HYPERTENSION (401, 403)	1	-	-	1	-	4	-	1	-	3
CEREBROVASCULAR DISEASE (430-438)	20	4	3	6	7	24	6	11	5	2
ARTERIOSCLEROSIS (440)	-	-	-	-	-	4	1	2	-	1
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	3	-	2	1	-	7	3	4	-	-
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	1	1	-	-	-
PNEUMONIA (480-486)	6	-	2	3	1	1	1	-	-	-
INFLUENZA (487)	-	-	-	-	-	-	-	-	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	5	-	1	2	2	6	2	2	2	-
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	-	-	-	-	-	-	-	-	-	-
EMPHYSEMA (492)	-	-	-	-	-	2	2	-	-	-
ASTHMA (493)	1	-	-	-	1	-	-	-	-	-
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	4	-	1	2	1	4	-	2	2	-
ULCER OF STOMACH AND DUODENUM (531-533)	-	-	-	-	-	-	-	-	-	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	-	-	-	-	-	1	-	-	-	1
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	1	-	-	1	-	8	3	1	4	-
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	-	-	-	-	-	-	-	-	-	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	1	-	-	1	-	1	-	-	-	1
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	1	-	-	1	-	1	1	-	-	-
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	2	-	-	2	-	6	4	-	1	1
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	1	1	-	-	-	1	-	1	-	-
ALL OTHER DISEASES (001-799)	11	6	1	2	2	21	5	6	6	4
ACCIDENTS (E800-E949)	11	3	1	4	3	28	10	6	9	3
MOTOR VEHICLE TRAFFIC (E810-E819)	8	2	1	2	3	15	7	4	4	-
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	-	-	-	-	-	1	1	-	-	-
FALLS (E880-E888)	-	-	-	-	-	-	-	-	-	-
FIRE AND FLAMES (E890-E899)	-	-	-	-	-	7	1	1	3	2
DROWNING (E910)	1	1	-	-	-	-	-	-	-	-
FIREARMS (E922)	-	-	-	-	-	1	1	-	-	-
RESIDUAL (E800-E949)	2	-	-	2	-	4	-	1	2	1
SUICIDE (E950-E959)	1	1	-	-	-	5	4	1	-	-
FIREARMS (E955)	1	1	-	-	-	4	3	1	-	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	-	-	-	-	-
POISONING (E950-E952)	-	-	-	-	-	-	-	-	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	1	1	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	1	-	-	1	-	8	3	-	2	3
ASSAULT BY FIREARMS (E965)	1	-	-	1	-	5	3	-	1	1
ASSAULT BY CUTTING AND PIERCING (E966)	-	-	-	-	-	3	-	-	1	2
RESIDUAL (E960-E978)	-	-	-	-	-	-	-	-	-	-
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	-	-	-	-	-

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	LANCASTER					LAURENS				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	480	189	160	67	64	618	212	217	103	86
INFECTIOUS AND PARASITIC DIS. (001-139)	8	2	2	1	3	5	2	-	1	2
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	-	-	-	-	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	5	1	2	1	1	3	1	-	1	1
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	3	1	-	-	2	2	1	-	-	1
MALIGNANT NEOPLASMS (140-208)	99	42	29	15	13	132	50	44	19	19
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	1	1	-	-	-	3	-	2	1	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	24	8	2	7	7	31	8	14	4	5
OF RESPIRATORY SYSTEM (160-165)	28	18	5	4	1	40	23	6	7	4
OF BREAST (174-175)	9	-	7	-	2	12	-	8	-	4
OF GENITAL ORGANS (179-187)	13	6	4	2	1	17	7	3	6	1
OF URINARY ORGANS (188-189)	1	-	1	-	-	4	1	3	-	-
LEUKEMIA (204-208)	1	1	-	-	-	2	1	1	-	-
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	15	5	9	1	-	12	7	3	-	2
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	7	3	1	1	2	11	3	4	1	3
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	1	1	-	-	-	1	-	-	-	1
DIABETES MELLITUS (250)	8	2	1	2	3	12	3	3	2	4
MENINGITIS (320-322)	1	1	-	-	-	2	1	1	-	-
DISEASES OF HEART (390-398, 402, 404-429)	178	69	71	19	19	215	77	80	29	29
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	-	-	-	-	-	-	-	-	-	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	4	2	-	1	1	12	3	-	4	5
ISCHAEMIC HEART DISEASE (410-414)	132	52	55	10	15	132	57	46	16	13
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	7	1	5	1	-	22	8	9	3	2
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	35	14	11	7	3	49	9	25	6	9
HYPERTENSION (401, 403)	2	1	-	-	1	5	-	1	2	2
CEREBROVASCULAR DISEASE (430-438)	33	10	12	8	3	65	11	32	9	13
ARTERIOSCLEROSIS (440)	4	3	-	-	1	3	1	2	-	-
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	8	5	2	1	-	9	5	2	1	1
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	23	8	12	1	2	19	6	5	5	3
INFLUENZA (487)	-	-	-	-	-	2	1	1	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	18	10	5	3	-	11	4	5	2	-
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	1	-	1	-	-	1	1	-	-	-
EMPHYSEMA (492)	1	1	-	-	-	2	1	1	-	-
ASTHMA (493)	-	-	-	-	-	1	-	-	1	-
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	16	9	4	3	-	7	2	4	1	-
ULCER OF STOMACH AND DUODENUM (531-533)	-	-	-	-	-	2	-	2	-	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	-	-	-	-	-	4	1	1	1	1
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	3	2	1	-	-	2	1	-	1	-
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	5	3	2	-	-	3	2	1	-	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	5	1	1	1	2	3	1	1	1	-
INFECTIONS OF KIDNEY (590)	2	-	2	-	-	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	2	1	-	-	1	6	2	3	1	-
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	7	-	1	2	4	5	3	-	1	1
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	-	-	-	-	-	5	2	1	1	1
ALL OTHER DISEASES (001-799)	28	8	10	3	7	48	11	17	14	6
ACCIDENTS (E800-E949)	39	18	7	10	4	46	19	13	11	3
MOTOR VEHICLE TRAFFIC (E810-E819)	24	9	5	7	3	18	10	4	3	1
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	1	1	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	1	1	-	-	-	1	1	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	-	-	-	-	-	1	-	-	1	-
FALLS (E880-E888)	3	3	-	-	-	7	-	3	4	-
FIRE AND FLAMES (E890-E899)	1	-	1	-	-	5	2	-	2	1
DROWNING (E910)	-	-	-	-	-	-	-	-	-	-
FIREARMS (E922)	-	-	-	-	-	1	1	-	-	-
RESIDUAL (E800-E949)	9	4	1	3	1	13	5	6	1	1
SUICIDE (E950-E959)	5	1	2	1	1	9	9	-	-	-
FIREARMS (E955)	4	1	2	-	1	7	7	-	-	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	1	-	-	1	-	2	2	-	-	-
POISONING (E950-E952)	-	-	-	-	-	-	-	-	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	1	1	-	-	-	4	-	2	2	-
ASSAULT BY FIREARMS (E965)	1	1	-	-	-	1	-	1	-	-
ASSAULT BY CUTTING AND PIERCING (E966)	-	-	-	-	-	2	-	-	2	-
RESIDUAL (E960-E978)	-	-	-	-	-	1	-	1	-	-
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	-	-	-	-	-

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	LEE					LEXINGTON				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	152	31	33	49	39	1094	514	431	74	75
INFECTIOUS AND PARASITIC DIS. (001-139)	1	-	-	-	1	19	7	6	6	-
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	1	1	-	-	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	1	-	-	-	1	9	3	5	1	-
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	-	-	-	-	-	9	3	1	5	-
MALIGNANT NEOPLASMS (140-208)	31	6	8	10	7	253	122	106	11	14
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	1	-	-	1	-	4	3	1	-	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	6	1	1	2	2	56	28	21	3	4
OF RESPIRATORY SYSTEM (160-165)	11	3	3	5	-	91	52	34	3	2
OF BREAST (174-175)	4	-	2	-	2	23	-	22	-	1
OF GENITAL ORGANS (179-187)	1	-	-	-	1	27	15	8	2	2
OF URINARY ORGANS (188-189)	1	-	1	-	-	15	11	3	1	-
LEUKEMIA (204-208)	2	2	-	-	-	8	3	3	1	1
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	2	-	-	2	-	17	6	8	-	3
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	3	-	1	-	2	12	4	6	1	1
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	2	-	1	1	-
DIABETES MELLITUS (250)	4	-	-	2	2	21	6	12	1	2
MENINGITIS (320-322)	-	-	-	-	-	-	-	-	-	-
DISEASES OF HEART (390-398, 402, 404-429)	59	14	17	17	11	370	171	149	21	29
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	-	-	-	-	-	1	-	1	-	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	5	-	2	2	1	11	-	9	1	1
ISCHAEMIC HEART DISEASE (410-414)	35	11	9	8	7	294	138	119	16	21
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	3	2	1	-	-	18	10	7	-	1
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	16	1	5	7	3	46	23	13	4	6
HYPERTENSION (401, 403)	2	-	-	1	1	2	-	-	-	2
CEREBROVASCULAR DISEASE (430-438)	12	1	-	4	7	64	25	33	2	4
ARTERIOSCLEROSIS (440)	1	-	-	-	1	5	-	4	1	-
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	5	1	2	1	1	12	7	3	-	2
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	3	-	2	1	-	43	22	18	2	1
INFLUENZA (487)	-	-	-	-	-	-	-	-	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	4	3	1	-	-	51	29	21	-	1
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	-	-	-	-	-	1	1	-	-	-
EMPHYSEMA (492)	1	1	-	-	-	9	6	3	-	-
ASTHMA (493)	-	-	-	-	-	8	1	6	-	1
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	3	2	1	-	-	33	21	12	-	-
ULCER OF STOMACH AND DUODENUM (531-533)	-	-	-	-	-	4	2	2	-	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	-	-	-	-	-	2	-	2	-	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	-	-	-	-	-	15	8	5	1	1
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	-	-	-	-	-	8	6	-	2	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	1	-	-	1	-	7	1	3	2	1
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	-	-	-	-	-	5	2	-	2	1
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	1	-	-	-	1	19	7	3	6	3
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	1	-	-	1	-	2	1	1	-	-
ALL OTHER DISEASES (001-799)	13	5	2	3	3	77	29	38	4	6
ACCIDENTS (E800-E949)	14	1	1	8	4	87	51	20	8	8
MOTOR VEHICLE TRAFFIC (E810-E819)	8	1	-	7	-	48	29	10	4	5
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	1	1	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	1	1	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	1	-	-	-	1	4	1	1	1	1
FALLS (E880-E888)	1	-	-	-	1	5	3	2	-	-
FIRE AND FLAMES (E890-E899)	2	-	-	-	2	6	2	2	1	1
DROWNING (E910)	-	-	-	-	-	3	2	1	-	-
FIREARMS (E922)	-	-	-	-	-	3	3	-	-	-
RESIDUAL (E800-E949)	2	-	1	1	-	16	9	4	2	1
SUICIDE (E950-E959)	-	-	-	-	-	13	10	3	-	-
FIREARMS (E955)	-	-	-	-	-	9	6	3	-	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	3	3	-	-	-
POISONING (E950-E952)	-	-	-	-	-	1	1	-	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	-	-	-	-	-	12	7	1	4	-
ASSAULT BY FIREARMS (E965)	-	-	-	-	-	9	6	-	3	-
ASSAULT BY CUTTING AND PIERCING (E966)	-	-	-	-	-	1	-	1	-	-
RESIDUAL (E960-E978)	-	-	-	-	-	2	1	-	1	-
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	1	1	-	-	-

TABLE 62-A.

DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	MCCORMICK					MARION				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	62	13	8	18	23	385	97	85	118	85
INFECTIOUS AND PARASITIC DIS. (001-139)	1	-	-	-	1	5	-	2	2	1
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	-	-	-	-	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	-	-	-	-	-	2	-	1	-	1
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	1	-	-	-	1	3	-	1	2	-
MALIGNANT NEOPLASMS (140-208)	13	2	-	7	4	64	17	17	20	10
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	-	-	-	-	-	2	-	-	2	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	2	1	-	-	1	20	2	8	7	3
OF RESPIRATORY SYSTEM (160-165)	4	1	-	3	-	17	9	3	4	1
OF BREAST (174-175)	1	-	-	-	1	1	-	-	-	1
OF GENITAL ORGANS (179-187)	2	-	-	2	-	9	1	1	4	3
OF URINARY ORGANS (188-189)	1	-	-	1	-	4	2	-	2	-
LEUKEMIA (204-208)	2	-	-	1	1	-	-	-	-	-
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	1	-	-	-	1	7	2	3	1	1
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	-	-	-	-	-	4	1	2	-	1
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	1	-	1	-	-
DIABETES MELLITUS (250)	4	-	-	1	3	3	-	-	1	2
MENINGITIS (320-322)	-	-	-	-	-	-	-	-	-	-
DISEASES OF HEART (390-398, 402, 404-429)	18	5	3	3	7	145	40	39	37	29
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	-	-	-	-	-	-	-	-	-	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	3	-	-	1	2	2	-	-	2	-
ISCHAEMIC HEART DISEASE (410-414)	10	5	3	1	1	92	26	25	22	19
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF.(424-428)	-	-	-	-	-	21	7	8	3	3
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	5	-	-	1	4	30	7	6	10	7
HYPERTENSION (401, 403)	1	-	-	-	1	2	-	-	2	-
CEREBROVASCULAR DISEASE (430-438)	5	-	-	3	2	41	7	9	11	14
ARTERIOSCLEROSIS (440)	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	2	-	1	1	-	4	2	-	1	1
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	3	1	1	1	-	13	3	3	3	4
INFLUENZA (487)	-	-	-	-	-	1	-	1	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	3	2	1	-	-	6	5	1	-	-
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	-	-	-	-	-	-	-	-	-	-
EMPHYSEMA (492)	-	-	-	-	-	1	1	-	-	-
ASTHMA (493)	-	-	-	-	-	-	-	-	-	-
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	3	2	1	-	-	5	4	1	-	-
ULCER OF STOMACH AND DUODENUM (531-533)	-	-	-	-	-	1	-	-	1	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	-	-	-	-	-	2	-	-	1	1
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	-	-	-	-	-	5	1	2	1	1
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	-	-	-	-	-	1	1	-	-	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	-	-	-	-	-	6	2	-	3	1
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	2	-	2	-	-	2	-	-	1	1
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	1	-	-	1	-	3	2	1	-	-
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	-	-	-	-	-	13	-	1	7	5
ALL OTHER DISEASES (001-799)	5	2	-	1	2	34	5	6	13	10
ACCIDENTS (E800-E949)	3	1	-	-	2	19	5	1	9	4
MOTOR VEHICLE TRAFFIC (E810-E819)	2	1	-	-	1	11	2	1	5	3
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	-	-	-	-	-	-	-	-	-	-
FALLS (E880-E888)	1	-	-	-	1	-	-	-	-	-
FIRE AND FLAMES (E890-E899)	-	-	-	-	-	3	2	-	1	-
DROWNING (E910)	-	-	-	-	-	-	-	-	-	-
FIREARMS (E922)	-	-	-	-	-	1	-	-	1	-
RESIDUAL (E800-E949)	-	-	-	-	-	4	1	-	2	1
SUICIDE (E950-E959)	-	-	-	-	-	3	2	-	1	-
FIREARMS (E955)	-	-	-	-	-	3	2	-	1	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	-	-	-	-	-
POISONING (E950-E952)	-	-	-	-	-	-	-	-	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	1	-	-	-	1	10	4	1	4	1
ASSAULT BY FIREARMS (E965)	1	-	-	-	1	5	2	-	3	-
ASSAULT BY CUTTING AND PIERCING (E966)	-	-	-	-	-	2	1	-	1	-
RESIDUAL (E960-E978)	-	-	-	-	-	3	1	1	-	1
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	1	1	-	-	-

TABLE 62-A.

DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	MARLBORO					NEWBERRY				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	332	110	84	74	64	343	123	110	56	54
INFECTIOUS AND PARASITIC DIS. (001-139)	3	-	-	3	-	5	3	-	1	1
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	-	-	-	-	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	2	-	-	2	-	2	1	-	1	-
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	1	-	-	1	-	3	2	-	-	1
MALIGNANT NEOPLASMS (140-208)	51	19	15	9	8	72	25	20	14	13
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	-	-	-	-	-	-	-	-	-	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	10	4	3	2	1	13	5	3	2	3
OF RESPIRATORY SYSTEM (160-165)	15	8	1	4	2	20	12	5	3	-
OF BREAST (174-175)	5	-	5	-	-	11	-	6	-	5
OF GENITAL ORGANS (179-187)	7	2	-	3	2	13	3	2	5	3
OF URINARY ORGANS (188-189)	2	1	1	-	-	-	-	-	-	-
LEUKEMIA (204-208)	-	-	-	-	-	3	2	1	-	-
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	8	3	2	-	3	9	2	2	3	2
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	4	1	3	-	-	3	1	1	1	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	2	-	1	1	-	1	-	-	-	1
DIABETES MELLITUS (250)	6	-	2	1	3	10	1	3	-	6
MENINGITIS (320-322)	-	-	-	-	-	-	-	-	-	-
DISEASES OF HEART (390-398, 402, 404-429)	114	44	25	25	20	120	46	41	15	18
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	1	-	-	1	-	-	-	-	-	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	2	1	-	1	-	3	-	3	-	-
ISCHAEMIC HEART DISEASE (410-414)	84	32	20	16	16	63	27	23	6	7
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	5	-	3	2	-	10	3	3	1	3
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	22	11	2	5	4	44	16	12	8	8
HYPERTENSION (401, 403)	3	1	1	-	1	2	-	-	2	-
CEREBROVASCULAR DISEASE (430-438)	50	8	16	12	14	32	4	18	4	6
ARTERIOSCLEROSIS (440)	1	-	-	1	-	2	-	-	-	2
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	2	-	1	1	-	5	3	2	-	-
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	1	1	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	14	4	5	2	3	4	2	-	2	-
INFLUENZA (487)	-	-	-	-	-	-	-	-	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	4	2	-	2	-	8	5	1	1	1
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	-	-	-	-	-	1	-	-	-	1
EMPHYSEMA (492)	2	1	-	1	-	2	1	1	-	-
ASTHMA (493)	-	-	-	-	-	-	-	-	-	-
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	2	1	-	1	-	5	4	-	1	-
ULCER OF STOMACH AND DUODENUM (531-533)	-	-	-	-	-	2	-	-	2	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	-	-	-	-	-	2	-	1	-	1
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	2	2	-	-	-	3	1	2	-	-
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	-	-	-	-	-	-	-	-	-	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	2	-	2	-	-	3	2	1	-	-
INFECTIONS OF KIDNEY (590)	1	-	1	-	-	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	1	-	-	1	-	-	-	-	-	-
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	4	-	-	3	1	1	-	1	-	-
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	2	1	1	-	-	5	2	2	1	-
ALL OTHER DISEASES (001-799)	30	5	8	6	11	38	12	14	9	3
ACCIDENTS (E800-E949)	33	20	5	5	3	21	13	3	3	2
MOTOR VEHICLE TRAFFIC (E810-E819)	19	13	3	1	2	16	12	1	2	1
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	1	1	-	-	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	-	-	-	-	-	1	1	-	-	-
FALLS (E880-E888)	-	-	-	-	-	2	-	2	-	-
FIRE AND FLAMES (E890-E899)	5	2	1	2	-	-	-	-	-	-
DROWNING (E910)	1	1	-	-	-	-	-	-	-	-
FIREARMS (E922)	-	-	-	-	-	-	-	-	-	-
RESIDUAL (E800-E949)	7	3	1	2	1	2	-	-	1	1
SUICIDE (E950-E959)	2	2	-	-	-	4	3	1	-	-
FIREARMS (E955)	2	2	-	-	-	4	3	1	-	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	-	-	-	-	-
POISONING (E950-E952)	-	-	-	-	-	-	-	-	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	4	1	1	2	-	3	1	-	2	-
ASSAULT BY FIRFARMS (E965)	2	-	1	1	-	1	1	-	-	-
ASSAULT BY CUTTING AND PIERCING (E966)	2	1	-	1	-	1	-	-	1	-
RESIDUAL (E960-E978)	-	-	-	-	-	1	-	-	1	-
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	-	-	-	-	-

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	OCONEE					ORANGEBURG				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	502	232	217	25	28	929	238	209	249	233
INFECTIOUS AND PARASITIC DIS. (001-139)	8	1	4	2	1	25	4	6	10	5
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	1	-	1	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	1	-	-	-	1
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	4	1	3	-	-	14	3	6	3	2
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	3	-	-	2	1	10	1	-	7	2
MALIGNANT NEOPLASMS (140-208)	106	52	47	2	5	182	53	34	45	50
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	5	2	2	-	1	3	1	-	-	2
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	23	10	12	-	1	62	8	13	17	24
OF RESPIRATORY SYSTEM (160-165)	27	20	7	-	-	52	26	7	15	4
OF BREAST (174-175)	15	-	13	-	2	16	-	8	-	8
OF GENITAL ORGANS (179-187)	9	3	3	2	1	17	4	1	6	6
OF URINARY ORGANS (188-189)	6	5	1	-	-	7	3	1	2	1
LEUKEMIA (204-208)	2	1	1	-	-	8	2	1	2	3
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	12	7	5	-	-	12	7	3	-	2
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	7	4	3	-	-	5	2	-	3	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	3	1	1	-	1	2	1	-	-	1
DIABETES MELLITUS (250)	2	1	1	-	-	16	3	2	4	7
MENINGITIS (320-322)	-	-	-	-	-	1	-	-	1	-
DISEASES OF HEART (390-398, 402, 404-429)	173	82	79	3	9	310	86	92	59	73
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	2	1	-	-	1	3	-	1	-	2
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	9	1	8	-	-	13	2	1	3	7
ISCHAEMIC HEART DISEASE (410-414)	119	68	42	3	6	200	69	66	38	27
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	5	-	5	-	-	41	6	10	6	19
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	38	12	24	-	2	53	9	14	12	18
HYPERTENSION (401, 403)	2	1	1	-	-	7	-	2	-	5
CEREBROVASCULAR DISEASE (430-438)	44	8	30	2	4	114	25	24	31	34
ARTERIOSCLEROSIS (440)	3	-	2	1	-	9	1	3	2	3
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	8	3	4	-	1	13	6	1	2	4
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	1	1	-	-	-
PNEUMONIA (480-486)	9	6	2	-	1	12	1	3	3	5
INFLUENZA (487)	2	2	-	-	-	1	-	-	-	1
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	12	10	1	1	-	25	13	7	5	-
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	1	1	-	-	-	1	-	1	-	-
EMPHYSEMA (492)	2	1	-	1	-	3	2	-	1	-
ASTHMA (493)	-	-	-	-	-	1	-	-	1	-
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	9	8	1	-	-	20	11	6	3	-
ULCER OF STOMACH AND DUODENUM (531-533)	3	2	-	-	1	2	-	-	-	2
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	-	-	-	-	-	4	1	2	-	1
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	10	7	2	1	-	10	1	1	6	2
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	7	2	4	-	1	11	2	3	3	3
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	3	1	2	-	-	11	4	-	5	2
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	6	3	2	1	-	4	-	1	2	1
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	4	3	1	-	-	6	1	-	2	3
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	4	2	1	1	-	13	1	3	8	1
ALL OTHER DISEASES (001-799)	49	18	25	5	1	74	12	13	28	21
ACCIDENTS (E800-E949)	28	19	4	3	2	53	15	9	23	6
MOTOR VEHICLE TRAFFIC (E810-E819)	14	10	2	-	2	31	13	6	9	3
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	1	-	-	1	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	1	-	1	-	-	1	-	-	1	-
FALLS (E880-E888)	2	1	1	-	-	4	1	1	2	-
FIRE AND FLAMES (E890-E899)	1	-	-	1	-	3	-	1	2	-
DROWNING (E910)	3	3	-	-	-	3	-	-	3	-
FIREARMS (E922)	1	1	-	-	-	2	-	-	2	-
RESIDUAL (E800-E949)	6	4	-	2	-	8	1	1	3	3
SUICIDE (E950-E959)	10	6	2	2	-	8	4	1	3	-
FIREARMS (E955)	9	6	1	2	-	7	4	-	3	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	1	-	1	-	-
POISONING (E950-E952)	-	-	-	-	-	-	-	-	-	-
RESIDUAL (E950-E959)	1	-	1	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	6	2	2	1	1	15	3	2	7	3
ASSAULT BY FIREARMS (E965)	4	1	2	1	-	8	3	-	4	1
ASSAULT BY CUTTING AND PIERCING (E966)	1	1	-	-	-	2	-	-	1	1
RESIDUAL (E960-E978)	1	-	-	-	1	5	-	2	2	1
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	-	-	-	-	-

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	PICKENS					RICHLAND				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	683	352	278	27	26	2233	703	639	460	431
INFECTIOUS AND PARASITIC DIS. (001-139)	9	5	2	2	-	63	16	16	14	17
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	1	-	-	-	1
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	2	-	1	-	1
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	2	1	1	-	-	30	9	12	3	6
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	7	4	1	2	-	30	7	3	11	9
MALIGNANT NEOPLASMS (140-208)	143	79	50	7	7	483	171	133	99	80
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	1	1	-	-	-	13	3	3	6	1
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	37	18	13	3	3	126	37	31	35	23
OF RESPIRATORY SYSTEM (160-165)	45	33	10	-	2	142	63	33	33	13
OF BREAST (174-175)	8	-	7	-	1	40	-	24	-	16
OF GENITAL ORGANS (179-187)	15	9	5	-	1	56	25	14	8	9
OF URINARY ORGANS (188-189)	6	4	2	-	-	19	7	4	3	5
LEUKEMIA (204-208)	7	4	2	1	-	16	8	5	2	1
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	18	8	9	1	-	52	21	14	9	8
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	6	2	2	2	-	19	7	5	3	4
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	4	3	1	-	-	8	1	3	1	3
DIABETES MELLITUS (250)	8	5	3	-	-	48	10	8	17	13
MENINGITIS (320-322)	-	-	-	-	-	2	-	-	-	2
DISEASES OF HEART (390-398, 402, 404-429)	241	121	103	6	11	688	222	218	120	128
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	2	-	2	-	-	8	-	6	-	2
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	4	3	1	-	-	18	5	3	2	8
ISCHAEMIC HEART DISEASE (410-414)	177	92	75	2	8	476	172	144	81	79
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	19	6	10	2	1	42	10	15	6	11
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	39	20	15	2	2	144	35	50	31	28
HYPERTENSION (401, 403)	4	2	1	-	1	4	1	-	2	1
CEREBROVASCULAR DISEASE (430-438)	75	21	46	3	5	188	42	66	36	44
ARTERIOSCLEROSIS (440)	6	3	3	-	-	10	1	6	2	1
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	5	4	1	-	-	45	14	9	10	12
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	19	7	9	2	1	41	11	13	5	12
INFLUENZA (487)	2	1	1	-	-	-	-	-	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	24	13	11	-	-	75	31	35	5	4
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	2	1	1	-	-	5	2	3	-	-
EMPHYSEMA (492)	3	3	-	-	-	15	5	9	-	1
ASTHMA (493)	2	-	2	-	-	5	1	1	1	2
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	17	9	8	-	-	50	23	22	4	1
ULCER OF STOMACH AND DUODENUM (531-533)	1	1	-	-	-	4	2	-	2	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	3	3	-	-	-	5	2	1	-	2
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	6	2	4	-	-	24	8	6	7	3
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	7	2	5	-	-	21	7	9	1	4
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	3	2	-	1	-	15	8	2	3	2
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	3	-	3	-	-
CONGENITAL ANOMALIES (740-759)	4	3	1	-	-	17	3	5	2	7
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	2	1	1	-	-	37	10	2	10	15
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	4	1	3	-	-	16	4	5	4	3
ALL OTHER DISEASES (001-799)	53	25	25	3	-	250	59	74	51	56
ACCIDENTS (E800-E949)	44	36	6	2	-	129	39	22	49	19
MOTOR VEHICLE TRAFFIC (E810-E819)	25	20	5	-	-	59	19	5	26	9
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	2	1	-	1	-	7	3	1	2	1
FALLS (E880-E888)	1	-	1	-	-	15	3	7	3	2
FIRE AND FLAMES (E890-E899)	1	1	-	-	-	15	4	5	5	1
DROWNING (E910)	3	3	-	-	-	8	3	-	4	1
FIREARMS (E922)	1	1	-	-	-	2	1	-	1	-
RESIDUAL (E800-E949)	11	10	-	1	-	23	6	4	8	5
SUICIDE (E950-E959)	6	6	-	-	-	32	21	2	8	1
FIREARMS (E955)	4	4	-	-	-	21	13	1	6	1
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	3	2	-	1	-
POISONING (E950-E952)	-	-	-	-	-	5	5	-	-	-
RESIDUAL (E950-E959)	2	2	-	-	-	3	1	1	1	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	10	6	2	1	1	25	10	1	12	2
ASSAULT BY FIREARMS (E965)	5	3	1	1	-	16	6	-	8	2
ASSAULT BY CUTTING AND PIERCING (E966)	3	3	-	-	-	5	2	1	2	-
RESIDUAL (E960-E978)	2	-	1	-	1	4	2	-	2	-
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	-	-	-	-	-

TABLE 62-A.

DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	SALUDA					SPARTANBURG				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	180	69	65	26	20	2060	826	792	243	199
INFECTIOUS AND PARASITIC DIS. (001-139)	4	1	2	1	-	35	7	17	2	9
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	1	-	-	-	1
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	1	-	1	-	-	26	5	13	1	7
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	3	1	1	1	-	8	2	4	1	1
MALIGNANT NEOPLASMS (140-208)	34	16	11	5	2	427	187	155	43	42
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	-	-	-	-	-	11	7	3	-	1
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	10	7	1	2	-	104	44	42	3	15
OF RESPIRATORY SYSTEM (160-165)	10	4	3	2	1	135	69	33	21	12
OF BREAST (174-175)	3	-	3	-	-	40	-	33	-	7
OF GENITAL ORGANS (179-187)	5	3	1	1	-	42	22	11	7	2
OF URINARY ORGANS (188-189)	-	-	-	-	-	16	10	5	1	-
LEUKEMIA (204-208)	1	1	-	-	-	13	7	5	-	1
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	3	1	1	-	1	43	18	16	6	3
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	2	-	2	-	-	23	10	7	5	1
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	1	-	1	-	-	1	-	-	-	1
DIABETES MELLITUS (250)	3	-	1	1	1	46	11	19	6	10
MENINGITIS (320-322)	-	-	-	-	-	1	-	-	-	1
DISEASES OF HEART (390-398, 402, 404-429)	58	27	19	6	6	782	308	302	92	80
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	-	-	-	-	-	4	-	3	1	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	2	1	1	-	-	30	2	15	7	6
ISCHAEMIC HEART DISEASE (410-414)	42	17	15	5	5	468	218	183	32	35
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	4	2	1	-	1	56	11	20	12	13
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	10	7	2	1	-	224	77	81	40	26
HYPERTENSION (401, 403)	-	-	-	-	-	11	1	5	2	3
CEREBROVASCULAR DISEASE (430-438)	14	3	7	2	2	129	42	60	10	17
ARTERIOSCLEROSIS (440)	9	1	6	1	1	5	3	-	1	1
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	3	1	1	1	-	25	10	11	2	2
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	1	1	-	-	-
PNEUMONIA (480-486)	3	1	2	-	-	57	26	23	6	2
INFLUENZA (487)	-	-	-	-	-	6	1	5	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	8	5	2	1	-	57	34	15	6	2
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	-	-	-	-	-	-	-	-	-	-
EMPHYSEMA (492)	1	1	-	-	-	18	12	3	3	-
ASTHMA (493)	-	-	-	-	-	6	1	3	-	2
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	7	4	2	1	-	33	21	9	3	-
ULCER OF STOMACH AND DUODENUM (531-533)	1	-	-	-	1	8	3	4	1	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	-	-	-	-	-	11	4	6	1	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	1	1	-	-	-	25	9	12	2	2
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	2	1	1	-	-	14	3	6	5	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	1	-	1	-	-	19	6	8	4	1
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	2	-	1	1	-
CONGENITAL ANOMALIES (740-759)	-	-	-	-	-	10	5	2	-	3
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	-	-	-	-	-	13	4	6	2	1
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	-	-	-	-	-	10	3	4	2	1
ALL OTHER DISEASES (001-799)	22	4	7	6	5	188	68	86	23	11
ACCIDENTS (E800-E949)	13	7	3	2	1	129	63	37	21	8
MOTOR VEHICLE TRAFFIC (E810-E819)	6	4	-	2	-	75	42	22	9	2
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	1	1	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	1	1	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	-	-	-	-	-	3	1	1	1	-
FALLS (E880-E888)	-	-	-	-	-	15	3	6	3	3
FIRE AND FLAMES (E890-E899)	1	-	-	-	1	9	3	2	2	2
DROWNING (E910)	-	-	-	-	-	4	3	1	-	-
FIREARMS (E922)	-	-	-	-	-	1	-	1	-	-
RESIDUAL (E800-E949)	6	3	3	-	-	20	9	4	6	1
SUICIDE (E950-E959)	1	1	-	-	-	24	18	5	1	-
FIREARMS (E955)	1	1	-	-	-	16	14	2	-	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	-	-	-	-	-	2	1	-	1	-
POISONING (E950-E952)	-	-	-	-	-	6	3	3	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	2	-	1	-	1	24	9	3	10	2
ASSAULT BY FIREARMS (E965)	2	-	1	-	1	17	6	1	8	2
ASSAULT BY CUTTING AND PIERCING (E966)	-	-	-	-	-	5	2	1	2	-
RESIDUAL (E960-E978)	-	-	-	-	-	2	1	1	-	-
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	-	-	-	-	-

TABLE 62-A.
DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	SUMTER					UNION				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	750	197	191	183	179	335	125	115	47	48
INFECTIOUS AND PARASITIC DIS. (001-139)	17	5	3	5	4	4	1	2	-	1
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	-	-	-	-	-	-	-	-	-	-
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	4	-	2	-	2	1	-	-	-	1
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	13	5	1	5	2	3	1	2	-	-
MALIGNANT NEOPLASMS (140-208)	148	40	40	43	25	68	30	21	11	6
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	3	2	1	-	-	1	-	-	1	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	32	6	4	17	5	14	4	6	3	1
OF RESPIRATORY SYSTEM (160-165)	45	19	13	9	4	17	13	-	4	-
OF BREAST (174-175)	14	-	10	-	4	5	-	4	-	1
OF GENITAL ORGANS (179-187)	21	3	1	9	8	7	1	2	2	2
OF URINARY ORGANS (188-189)	6	2	2	1	1	2	2	-	-	-
LEUKEMIA (204-208)	3	2	1	-	-	7	3	3	-	1
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	12	2	5	3	2	10	6	2	1	1
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	12	4	3	4	1	5	1	4	-	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	2	-	1	-	1	1	-	-	1	-
DIABETES MELLITUS (250)	21	7	5	3	6	5	1	1	2	1
MENINGITIS (320-322)	-	-	-	-	-	-	-	-	-	-
DISEASES OF HEART (390-398, 402, 404-429)	261	68	60	55	78	143	54	50	17	22
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	1	-	1	-	-	-	-	-	-	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	14	-	3	3	8	6	1	3	1	1
ISCHAEMIC HEART DISEASE (410-414)	139	44	32	29	34	110	43	36	13	18
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF. (424-428)	18	5	4	4	5	5	1	2	-	2
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	89	19	20	19	31	22	9	9	3	1
HYPERTENSION (401, 403)	4	-	-	-	4	2	-	1	-	1
CEREBROVASCULAR DISEASE (430-438)	114	21	45	21	27	28	6	12	4	6
ARTERIOSCLEROSIS (440)	1	-	-	1	-	3	-	2	-	1
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	8	3	3	1	1	1	-	-	1	-
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	10	2	2	3	3	5	1	4	-	-
INFLUENZA (487)	1	-	-	-	1	1	-	1	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	29	16	5	7	1	8	5	3	-	-
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	1	1	-	-	-	-	-	-	-	-
EMPHYSEMA (492)	11	4	3	3	1	-	-	-	-	-
ASTHMA (493)	2	-	2	-	-	-	-	-	-	-
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	15	11	-	4	-	8	5	3	-	-
ULCER OF STOMACH AND DUODENUM (531-533)	2	2	-	-	-	-	-	-	-	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	2	-	1	1	-	-	-	-	-	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	1	-	-	1	-	7	2	3	1	1
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	8	3	2	-	3	8	2	3	1	2
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	2	-	-	1	1	3	-	1	1	1
INFECTIONS OF KIDNEY (590)	-	-	-	-	-	-	-	-	-	-
CONGENITAL ANOMALIES (740-759)	8	1	4	1	2	-	-	-	-	-
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	18	3	2	8	5	2	-	1	-	1
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	1	1	-	-	-	1	1	-	-	-
ALL OTHER DISEASES (001-799)	52	9	13	16	14	22	6	8	5	3
ACCIDENTS (E800-E949)	28	11	2	13	2	19	13	2	2	2
MOTOR VEHICLE TRAFFIC (E810-E819)	14	5	2	6	1	7	4	2	1	-
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	1	1	-	-	-	1	1	-	-	-
FALLS (E880-E888)	1	-	-	1	-	3	3	-	-	-
FIRE AND FLAMES (E890-E899)	1	1	-	-	-	2	-	-	1	1
DROWNING (E910)	5	1	-	4	-	-	-	-	-	-
FIREARMS (E922)	1	1	-	-	-	1	1	-	-	-
RESIDUAL (E800-E949)	5	2	-	2	1	5	4	-	-	1
SUICIDE (E950-E959)	5	3	1	1	-	3	2	-	1	-
FIREARMS (E955)	2	1	-	1	-	3	2	-	1	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	2	1	1	-	-	-	-	-	-	-
POISONING (E950-E952)	1	1	-	-	-	-	-	-	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	6	2	1	2	1	1	1	-	-	-
ASSAULT BY FIREARMS (E965)	4	2	-	2	-	-	-	-	-	-
ASSAULT BY CUTTING AND PIERCING (E966)	2	-	1	-	1	-	-	-	-	-
RESIDUAL (E960-E978)	-	-	-	-	-	1	1	-	-	-
OTHER EXTERNAL CAUSES (E980-E999)	1	-	1	-	-	-	-	-	-	-

TABLE 62-A.

DEATHS FROM SELECTED CAUSES BY RACE AND SEX: EACH COUNTY OF SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE OF DEATH	WILLIAMSBURG					YORK				
		WHITE		NONWHITE			WHITE		NONWHITE	
	TOTAL	MALE	FEMALE	MALE	FEMALE	TOTAL	MALE	FEMALE	MALE	FEMALE
ALL CAUSES	403	56	65	151	131	1079	410	399	150	120
INFECTIOUS AND PARASITIC DIS. (001-139)	8	-	-	4	4	12	6	2	3	1
ENTERITIS AND OTHER INTESTINAL DIS (008-009)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, ALL FORMS (010-018)	1	-	-	1	-	1	-	-	-	1
TETANUS (037)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (038)	3	-	-	-	3	4	2	1	1	-
MEASLES (055)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (090-097)	-	-	-	-	-	-	-	-	-	-
REMAINDER OF (001-139)	4	-	-	3	1	7	4	1	2	-
MALIGNANT NEOPLASMS (140-208)	72	10	7	37	18	235	95	83	31	26
OF LIP, ORAL CAVITY AND PHARYNX (140-149)	-	-	-	-	-	6	3	3	-	-
OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	20	3	4	8	5	52	21	18	4	9
OF RESPIRATORY SYSTEM (160-165)	22	5	1	15	1	69	39	16	13	1
OF BREAST (174-175)	3	-	-	-	3	18	-	12	-	6
OF GENITAL ORGANS (179-187)	11	-	1	6	4	26	7	8	8	3
OF URINARY ORGANS (188-189)	-	-	-	-	-	13	5	5	1	2
LEUKEMIA (204-208)	2	-	-	1	1	11	5	3	2	1
OF OTHER AND UNSPECIFIED SITES (170-173, 190-199)	10	1	1	6	2	31	13	12	2	4
OF LYMPHATIC AND HEMATOPOIETIC TISSUES (200-203)	4	1	-	1	2	9	2	6	1	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	1	-	1	-	-	1	-	-	1	-
DIABETES MELLITUS (250)	12	1	-	4	7	19	5	6	2	6
MENINGITIS (320-322)	-	-	-	-	-	1	-	-	1	-
DISEASES OF HEART (390-398, 402, 404-429)	154	26	34	44	50	367	149	135	49	34
RHEUMATIC FEVER AND CHR. RHEU. HEART DIS. (390-398)	1	-	1	-	-	-	-	-	-	-
HYPERTENSIVE HEART, HYPER. HEART-RENAL (402, 404)	10	-	1	2	7	7	2	3	-	2
ISCHAEMIC HEART DISEASE (410-414)	68	15	15	19	19	250	117	83	32	18
CHR DIS OF ENDOCARDIUM & OTH. MYOCARDIAL INSUFF.(424-428)	28	3	3	13	9	25	9	10	3	3
ALL OTHER FORMS OF HEART DISEASE (415-423, 425-427, 429)	47	8	14	10	15	85	21	39	14	11
HYPERTENSION (401, 403)	2	-	-	-	2	6	1	3	1	1
CEREBROVASCULAR DISEASE (430-438)	39	3	5	14	17	119	32	56	13	18
ARTERIOSCLEROSIS (440)	1	-	-	1	-	18	1	15	1	1
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	5	2	-	1	2	4	2	1	-	1
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	-	-	-	-	1	1	-	-	-
PNEUMONIA (480-486)	7	-	2	2	3	28	11	11	2	4
INFLUENZA (487)	-	-	-	-	-	1	-	1	-	-
CHR. OBSTRUCTIVE PULMONARY DIS. & ALLIED COND. (490-496)	13	4	3	6	-	34	12	17	4	1
CHRONIC AND UNQUALIFIED BRONCHITIS (490, 491)	-	-	-	-	-	-	-	-	-	-
EMPHYSEMA (492)	1	-	-	1	-	9	3	5	1	-
ASTHMA (493)	2	-	-	2	-	5	2	2	1	-
OTHER CHRONIC OBS. PULMONARY DISEASES (494-496)	10	4	3	3	-	20	7	10	2	1
ULCER OF STOMACH AND DUODENUM (531-533)	1	-	-	1	-	1	1	-	-	-
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	2	1	-	-	1	2	1	1	-	-
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	4	-	2	2	-	10	4	-	4	2
OTHER DISEASE OF THE RESPIRATORY SYSTEM (510-519)	4	-	1	2	1	5	2	3	-	-
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (580-589)	4	1	-	2	1	11	3	2	4	2
INFECTIONS OF KIDNEY (590)	1	-	-	-	1	2	1	1	-	-
CONGENITAL ANOMALIES (740-759)	2	-	-	1	1	10	7	1	1	1
CERTAIN COND. ORIGINATING IN PERINATAL PERIOD (760-779)	5	-	-	1	4	15	5	4	3	3
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	1	-	-	-	1	7	3	1	1	2
ALL OTHER DISEASES (001-799)	25	2	5	11	7	79	26	35	8	10
ACCIDENTS (E800-E949)	35	5	4	15	11	61	26	15	14	6
MOTOR VEHICLE TRAFFIC (E810-E819)	18	5	2	7	4	32	17	9	4	2
MOTOR VEHICLE NON-TRAFFIC (E820-E825)	-	-	-	-	-	-	-	-	-	-
RAILWAY (E800-E807)	-	-	-	-	-	-	-	-	-	-
POISONING BY DRUGS AND MEDICAMENTS (E850-E858)	1	-	1	-	-	-	-	-	-	-
FALLS (E880-E888)	1	-	-	1	-	6	-	5	-	1
FIRE AND FLAMES (E890-E899)	10	-	-	4	6	2	-	-	2	-
DROWNING (E910)	1	-	1	-	-	3	2	-	1	-
FIREARMS (E922)	1	-	-	1	-	3	2	-	1	-
RESIDUAL (E800-E949)	3	-	-	2	1	15	5	1	6	3
SUICIDE (E950-E959)	2	1	1	-	-	14	8	5	1	-
FIREARMS (E955)	1	-	1	-	-	10	6	3	1	-
HANGING, STRANGULATION, AND SUFFOCATION (E953)	1	1	-	-	-	1	1	-	-	-
POISONING (E950-E952)	-	-	-	-	-	3	1	2	-	-
RESIDUAL (E950-E959)	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	3	-	-	3	-	15	7	1	6	1
ASSAULT BY FIREARMS (E965)	3	-	-	3	-	10	6	1	3	-
ASSAULT BY CUTTING AND PIERCING (E966)	-	-	-	-	-	4	1	-	3	-
RESIDUAL (E960-E978)	-	-	-	-	-	1	-	-	-	1
OTHER EXTERNAL CAUSES (E980-E999)	-	-	-	-	-	1	1	-	-	-

TABLE 63.
DEATH BY BURIAL DISPOSITION:
SOUTH CAROLINA AND EACH COUNTY, 1988
(OCCURRENCE DATA)

COUNTY OF OCCURRENCE 1/	TOTAL	TOTAL			
		BURIAL	CREMATION	REMOVAL	OTHER
SOUTH CAROLINA	28,473*	26,580	1,333	369	187
ABBEVILLE	173	169	4	-	-
AIKEN	680	628	46	3	3
ALLENDALE	93	92	-	1	-
ANDERSON	1,200	1,132	48	11	9
BAMBERG	139	133	5	1	-
BARNWELL	120	119	-	-	1
BEAUFORT	498	372	115	7	4
BERKELEY	220	200	12	7	1
CALHOUN	40	39	1	-	-
CHARLESTON	3,492*	2,993	233	234	31
CHEROKEE	261	255	4	1	1
CHESTER	224	221	2	-	1
CHESTERFIELD	249	248	1	-	-
CLARENDON	226	220	6	-	-
COLLETON	322	295	9	18	-
DARLINGTON	481	475	4	1	1
DILLON	253	248	5	-	-
DORCHESTER	215	183	20	10	2
EDGEFIELD	136	133	3	-	-
FAIRFIELD	184	176	6	1	1
FLORENCE	1,560	1,509	34	14	3
GEORGETOWN	348*	315	25	3	2
GREENVILLE	2,923	2,767	130	4	22
GREENWOOD	751	728	19	2	2
HAMPTON	98	94	2	2	-
HORRY	1,047	925	117	1	4
JASPER	91	86	4	1	-
KERSHAW	249	241	7	-	1
LANCASTER	388	380	4	3	1
LAURENS	425	416	9	-	-
LEE	84	81	3	-	-
LEXINGTON	869	792	51	11	15
MCCORMICK	25	25	-	-	-
MARION	380	375	4	1	-
MARLBORO	250	245	4	-	1
NEWBERRY	245	239	6	-	-
OCONEE	423	396	23	1	3
ORANGEBURG	885	841	37	-	7
PICKENS	496	472	22	1	1
RICHLAND	3,442	3,179	189	27	47
SALUDA	87	87	-	-	-
SPARTANBURG	2,115	2,035	64	2	14
SUMTER	659	633	20	-	6
UNION	267	264	3	-	-
WILLIAMSBURG	242	240	1	1	-
YORK	918	884	31	-	3

1/ BY COUNTY WHERE DEATH OCCURRED
* TOTALS INCLUDE DEATHS WITH UNKNOWN BURIAL DISPOSITION AND UNKNOWN RACE

TABLE 63-A.
DEATHS BY BURIAL DISPOSITION BY RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988
(OCCURRENCE DATA)

COUNTY OF OCCURRENCE 1/	WHITE					NONWHITE				
	TOTAL	BURIAL	CREMATION	REMOVAL	OTHER	TOTAL	BURIAL	CREMATION	REMOVAL	OTHER
SOUTH CAROLINA	19,303*	17,592	1,224	347	137	9,170*	8,988	109	22	50
ABBEVILLE	129	125	4	-	-	44	44	-	-	-
AIKEN	466	423	37	3	3	214	205	9	-	-
ALLENDALE	36	35	-	1	-	57	57	-	-	-
ANDERSON	973	910	46	11	6	227	222	2	-	3
BAMBERG	56	50	5	1	-	83	83	-	-	-
BARNWELL	68	67	-	-	1	52	52	-	-	-
BEAUFORT	309	187	113	6	3	189	185	2	1	1
BERKELEY	124	104	12	7	1	96	96	-	-	-
CALHOUN	23	22	1	-	-	17	17	-	-	-
CHARLESTON	2,158	1,692	223	227	16	1,334*	1,301	10	7	15
CHEROKEE	201	196	3	1	1	60	59	1	-	-
CHESTER	129	127	1	-	1	95	94	1	-	-
CHESTERFIELD	154	153	1	-	-	95	95	-	-	-
CLARENDON	87	83	4	-	-	139	137	2	-	-
COLLETON	165	140	8	17	-	157	155	1	1	-
DARLINGTON	322	317	3	1	1	159	158	1	-	-
DILLON	143	139	4	-	-	110	109	1	-	-
DORCHESTER	146	114	20	10	2	69	69	-	-	-
EDGEFIELD	73	70	3	-	-	63	63	-	-	-
FAIRFIELD	103	97	4	1	1	81	79	2	-	-
FLORENCE	928	881	30	14	3	632	628	4	-	-
GEORGETOWN	201*	170	24	3	1	147	145	1	-	1
GREENVILLE	2,408	2,265	123	3	17	515	502	7	1	5
GREENWOOD	535	516	16	2	1	216	212	3	-	1
HAMPTON	51	47	2	2	-	47	47	-	-	-
HORRY	828	708	115	1	4	219	217	2	-	-
JASPER	43	40	2	1	-	48	46	2	-	-
KERSHAW	155	147	7	-	1	94	94	-	-	-
LANCASTER	280	272	4	3	1	108	108	-	-	-
LAURENS	289	280	9	-	-	136	136	-	-	-
LEE	32	30	2	-	-	52	51	1	-	-
LEXINGTON	742	671	47	11	13	127	121	4	-	2
MCCORMICK	8	8	-	-	-	17	17	-	-	-
MARION	184	179	4	1	-	196	196	-	-	-
MARLBORO	141	136	4	-	1	109	109	-	-	-
NEWBERRY	166	161	5	-	-	79	78	1	-	-
OCONEE	374	347	23	1	3	49	49	-	-	-
ORANGEBURG	423	388	30	-	5	462	453	7	-	2
PICKENS	462	439	21	1	1	34	33	1	-	-
RICHLAND	2,165	1,958	157	17	33	1,276	1,221	32	10	14
SALUDA	66	66	-	-	-	21	21	-	-	-
SPARTANBURG	1,665	1,595	56	1	13	450	440	8	1	1
SUMTER	341	322	17	-	2	318	311	3	-	4
UNION	187	184	3	-	-	80	80	-	-	-
WILLIAMSBURG	71	70	1	-	-	171	170	-	1	-
YORK	693	661	30	-	2	225	223	1	-	1

1/ BY COUNTY WHERE DEATH OCCURRED
* TOTALS INCLUDE DEATHS WITH AN UNKNOWN BURIAL DISPOSITION

TABLE 64.
DEATHS BY CERTIFIER 1/
SOUTH CAROLINA AND EACH COUNTY, 1988
(OCCURRENCE DATA)

COUNTY OF OCCURRENCE	TOTAL	TOTAL		
		CORONER	PHYSICIAN	MEDICAL EXAMINER
SOUTH CAROLINA	28,473*	4,605	22,942	922
ABBEVILLE	173	62	111	-
AIKEN	680	200	480	-
ALLENDALE	93	22	71	-
ANDERSON	1,200	168	1,032	-
BAMBERG	139	48	91	-
BARNWELL	120	40	80	-
BEAUFORT	498	93	405	-
BERKELEY	220	176	44	-
CALHOUN	40	30	10	-
CHARLESTON	3,492	51	3,023	418
CHEROKEE	261	40	221	-
CHESTER	224	89	135	-
CHESTERFIELD	249	86	163	-
CLARENDON	226	78	148	-
COLLETON	322	74	248	-
DARLINGTON	481	91	390	-
DILLON	253	84	169	-
DORCHESTER	215	105	110	-
EDGEFIELD	136*	39	96	-
FAIRFIELD	184	73	111	-
FLORENCE	1,560	234	1,326	-
GEORGETOWN	348*	62	283	-
GREENVILLE	2,923	-	2,439	484
GREENWOOD	751	58	692	1
HAMPTON	98	18	80	-
HORRY	1,047	264	783	-
JASPER	91	39	52	-
KERSHAW	249	78	171	-
LANCASTER	388	96	292	-
LAURENS	425	130	295	-
LEE	84	20	64	-
LEXINGTON	869	269	600	-
MCCORMICK	25	5	1	19
MARION	380	112	268	-
MARLBORO	250	40	210	-
NEWBERRY	245	83	162	-
OCONEE	423	31	392	-
ORANGEBURG	885	255	630	-
PICKENS	496	107	389	-
RICHLAND	3,442	327	3,115	-
SALUDA	87	6	81	-
SPARTANBURG	2,115	216	1,899	-
SUMTER	659	154	505	-
UNION	267	51	216	-
WILLIAMSBURG	242	118	124	-
YORK	918	183	735	-

1/ PERSON CERTIFYING THE ORIGINAL DEATH CERTIFICATE
* TOTALS INCLUDE DEATHS WITH UNKNOWN CERTIFIER AND UNKNOWN RACE

TABLE 64-A.
DEATHS BY CERTIFIER1/ BY RACE
SOUTH CAROLINA AND EACH COUNTY, 1988
(OCCURRENCE DATA)

COUNTY OF OCCURRENCE	WHITE				NONWHITE			
	TOTAL	CORONER	PHYSICIAN	MEDICAL EXAMINER	TOTAL	CORONER	PHYSICIAN	MEDICAL EXAMINER
SOUTH CAROLINA	19,303*	2,614	16,127	559	9,170*	1,991	6,815	363
ABBEVILLE	129	46	83	-	44	16	28	-
AIKEN	466	131	335	-	214	69	145	-
ALLENDALE	36	5	31	-	57	17	40	-
ANDERSON	973	127	846	-	227	41	186	-
BAMBERG	56	12	44	-	83	36	47	-
BARNWELL	68	18	50	-	52	22	30	-
BEAUFORT	309	50	259	-	189	43	146	-
BERKELEY	124	91	33	-	96	85	11	-
CALHOUN	23	16	7	-	17	14	3	-
CHARLESTON	2,158	23	1,924	211	1,334	28	1,099	207
CHEROKEE	201	36	165	-	60	4	56	-
CHESTER	129	41	88	-	95	48	47	-
CHESTERFIELD	154	50	104	-	95	36	59	-
CLARENDON	87	28	59	-	139	50	89	-
COLLETON	165	38	127	-	157	36	121	-
DARLINGTON	322	51	271	-	159	40	119	-
DILLON	143	36	107	-	110	48	62	-
DORCHESTER	146	53	93	-	69	52	17	-
EDGEFIELD	73	19	54	-	63*	20	42	-
FAIRFIELD	103	29	74	-	81	44	37	-
FLORENCE	928	122	806	-	632	112	520	-
GEORGETOWN	201*	29	169	-	147	33	114	-
GREENVILLE	2,408	-	2,066	342	515	-	373	142
GREENWOOD	535	27	508	-	216	31	184	1
HAMPTON	51	9	42	-	47	9	38	-
HORRY	828	189	639	-	219	75	144	-
JASPER	43	20	23	-	48	19	29	-
KERSHAW	155	46	109	-	94	32	62	-
LANCASTER	280	68	212	-	108	28	80	-
LAURENS	289	79	210	-	136	51	85	-
LEE	32	4	28	-	52	16	36	-
LEXINGTON	742	228	514	-	127	41	86	-
MCCORMICK	8	2	-	6	17	3	1	13
MARION	184	42	142	-	196	70	126	-
MARLBORO	141	33	108	-	109	7	102	-
NEWBERRY	166	52	114	-	79	31	48	-
OCONEE	374	27	347	-	49	4	45	-
ORANGEBURG	423	87	336	-	462	168	294	-
PICKENS	462	100	362	-	34	7	27	-
RICHLAND	2,165	158	2,007	-	1,276	168	1,108	-
SALUDA	66	5	61	-	21	1	20	-
SPARTANBURG	1,665	149	1,516	-	450	67	383	-
SUMTER	341	67	274	-	318	87	231	-
UNION	187	25	162	-	80	26	54	-
WILLIAMSBURG	71	23	48	-	171	95	76	-
YORK	693	123	570	-	225	60	165	-

1/ PERSON CERTIFYING THE ORIGINAL DEATH CERTIFICATE
* TOTALS INCLUDE DEATHS WITH UNKNOWN CERTIFIER

TABLE 65.

MAJOR CAUSES OF ACCIDENTAL DEATH: SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL	CAUSE OF ACCIDENTAL DEATH						
		TRANSPOR-TATION	POISON	FALLS	FIRE & FLAMES	FIRE-ARMS	DROWN-ING	RESIDUAL OF
	E800-E949	E800-E848	E850-E869	E880-E888	E890-E899	E922	E910	E800-E949
SOUTH CAROLINA	1,922	1,093	88	139	180	44	84	294
ABBEVILLE	9	5	-	-	-	-	-	4
AIKEN	81	45	3	7	5	2	3	16
ALLENDALE	8	6	1	-	1	-	-	-
ANDERSON	52	35	1	1	3	2	3	7
BAMBERG	8	4	1	-	1	-	-	2
BARNWELL	22	14	-	1	3	-	-	4
BEAUFORT	42	23	1	3	7	-	3	5
BERKELEY	63	43	4	-	4	4	5	3
CALHOUN	6	1	-	1	2	-	-	2
CHARLESTON	124	58	12	17	14	1	10	12
CHEROKEE	27	19	1	1	1	-	2	3
CHESTER	24	11	1	-	3	1	-	8
CHESTERFIELD	26	17	2	2	-	1	-	4
CLARENDON	22	9	-	-	5	1	-	7
COLLETON	21	11	1	1	2	1	-	5
DARLINGTON	53	24	3	5	4	1	3	13
DILLON	22	10	-	-	5	-	3	4
DORCHESTER	44	28	2	1	3	1	2	7
EDGEFIELD	22	11	-	2	3	1	1	4
FAIRFIELD	23	14	1	1	2	1	-	4
FLORENCE	83	43	5	6	12	2	4	11
GEORGETOWN	36	24	2	2	2	-	3	3
GREENVILLE	130	77	8	10	8	3	3	21
GREENWOOD	37	19	1	4	6	-	1	6
HAMPTON	8	7	-	-	-	1	-	-
HORRY	89	56	2	7	10	2	3	9
JASPER	11	8	-	-	-	-	1	2
KERSHAW	28	15	2	-	7	1	-	3
LANCASTER	39	26	-	3	1	-	-	9
LAURENS	46	20	2	7	5	1	-	11
LEE	14	8	1	1	2	-	-	2
LEXINGTON	87	55	4	5	6	3	3	11
MCCORMICK	3	2	-	1	-	-	-	-
MARION	19	12	1	-	3	1	-	2
MARLBORO	33	22	-	-	5	-	1	5
NEWBERRY	21	16	3	2	-	-	-	-
OCONEE	28	16	1	2	1	1	3	4
ORANGEBURG	53	32	3	4	3	2	3	6
PICKENS	44	28	2	1	1	1	3	8
RICHLAND	129	62	8	15	15	2	8	19
SALUDA	13	6	-	-	1	-	-	6
SPARTANBURG	129	77	5	15	9	1	4	18
SUMTER	28	15	1	1	1	1	5	4
UNION	19	7	1	3	2	1	-	5
WILLIAMSBURG	35	19	1	1	10	1	1	2
YORK	61	33	1	6	2	3	3	13

TABLE 66.
MAJOR CAUSES OF ACCIDENTAL DEATH: SOUTH CAROLINA AND EACH COUNTY, 1988
(OCCURRENCE DATA)

COUNTY OF OCCURRENCE	TOTAL	CAUSE OF ACCIDENTAL DEATH						
		TRANSPORTATION	POISON	FALLS	FIRE & FLAMES	FIREARMS	DROWNING	RESIDUAL OF
	E800-E949	E800-E848	E850-E869	E880-E888	E890-E899	E922	E910	E800-E949
SOUTH CAROLINA	1,888	1,070	91	134	166	43	95	289
ABBEVILLE	8	4	-	1	-	1	-	2
AIKEN	59	29	4	5	5	1	2	13
ALLENDALE	10	8	1	-	1	-	-	-
ANDERSON	54	34	1	3	3	1	4	8
BAMBERG	6	4	1	-	1	-	-	-
BARNWELL	10	7	-	-	2	-	-	1
BEAUFORT	40	21	1	3	5	-	5	5
BERKELEY	42	31	2	-	3	2	3	1
CALHOUN	8	5	-	-	2	-	1	-
CHARLESTON	191	102	11	20	16	5	13	24
CHEROKEE	20	12	1	1	1	-	1	4
CHESTER	22	10	-	-	3	1	-	8
CHESTERFIELD	16	11	2	-	-	1	-	2
CLARENDON	25	11	-	-	5	1	1	7
COLLETON	23	18	-	1	2	-	-	2
DARLINGTON	40	19	5	1	3	-	1	11
DILLON	19	6	-	-	5	-	4	4
DORCHESTER	33	18	3	2	3	1	1	5
EDGEFIELD	20	10	-	1	3	1	1	4
FAIRFIELD	23	13	2	1	2	-	1	4
FLORENCE	105	56	4	9	12	3	1	20
GEORGETOWN	35	23	2	1	2	-	4	3
GREENVILLE	141	87	11	12	3	4	3	21
GREENWOOD	42	23	1	3	6	-	1	8
HAMPTON	7	6	-	-	-	1	-	-
HORRY	84	47	3	8	7	2	9	8
JASPER	10	8	-	-	-	-	1	1
KERSHAW	24	13	1	1	7	-	-	2
LANCASTER	31	21	-	1	1	-	-	8
LAURENS	33	11	1	6	5	-	-	10
LEE	12	8	-	-	2	1	-	1
LEXINGTON	69	42	5	2	5	2	3	10
MCCORMICK	1	1	-	-	-	-	-	-
MARION	21	13	1	-	3	1	1	2
MARLBORO	27	18	-	-	5	-	1	3
NEWBERRY	16	13	3	-	-	-	-	-
OCONEE	24	13	1	2	1	1	3	3
ORANGEBURG	52	33	2	4	2	2	4	5
PICKENS	28	18	1	1	1	-	2	5
RICHLAND	189	92	11	21	17	4	11	33
SALUDA	10	5	-	-	1	-	1	3
SPARTANBURG	136	82	5	16	7	2	5	19
SUMTER	21	13	1	1	-	-	3	3
UNION	16	5	1	2	2	2	-	4
WILLIAMSBURG	32	16	1	-	10	1	3	1
YORK	53	30	2	5	2	2	1	11

TABLE 67.
DEATHS FROM SUICIDE BY METHOD:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL (E950-E959)	FIREARMS (E955)	HANGING, STRANGULATION & SUFFOCATION (E953)	POISONING (E950-E952)	RESIDUAL (E950-E959)
SOUTH CAROLINA	346	256	28	49	13
ABBEVILLE	3	2	-	1	-
AIKEN	16	11	1	4	-
ALLENDALE	-	-	-	-	-
ANDERSON	22	18	1	3	-
BAMBERG	2	1	1	-	-
BARNWELL	1	1	-	-	-
BEAUFORT	5	4	-	1	-
BERKELEY	8	4	-	4	-
CALHOUN	2	2	-	-	-
CHARLESTON	34	24	3	5	2
CHEROKEE	2	1	-	-	1
CHESTER	5	5	-	-	-
CHESTERFIELD	4	4	-	-	-
CLARENDON	1	1	-	-	-
COLLETON	3	3	-	-	-
DARLINGTON	4	3	1	-	-
DILLON	-	-	-	-	-
DORCHESTER	9	8	-	1	-
EDGEFIELD	3	2	-	1	-
FAIRFIELD	-	-	-	-	-
FLORENCE	7	4	1	2	-
GEORGETOWN	4	3	-	1	-
GREENVILLE	37	29	1	6	1
GREENWOOD	6	5	1	-	-
HAMPTON	-	-	-	-	-
HORRY	21	13	2	4	2
JASPER	1	1	-	-	-
KERSHAW	5	4	-	-	1
LANCASTER	5	4	1	-	-
LAURENS	9	7	2	-	-
LEE	-	-	-	-	-
LEXINGTON	13	9	3	1	-
MCCORMICK	-	-	-	-	-
MARION	3	3	-	-	-
MARLBORO	2	2	-	-	-
NEWBERRY	4	4	-	-	-
OCONEE	10	9	-	-	1
ORANGEBURG	8	7	1	-	-
PICKENS	6	4	-	-	2
RICHLAND	32	21	3	5	3
SALUDA	1	1	-	-	-
SPARTANBURG	24	16	2	6	-
SUMTER	5	2	2	1	-
UNION	3	3	-	-	-
WILLIAMSBURG	2	1	1	-	-
YORK	14	10	1	3	-

TABLE 68.
DEATHS FROM HOMICIDE BY METHOD:
SOUTH CAROLINA AND EACH COUNTY, 1988
(RESIDENCE DATA)

COUNTY OF RESIDENCE	TOTAL (E960-E978)	FIREARMS (E965)	ASSAULT BY CUTTING AND PIERCING (E966)	RESIDUAL (E960-E978)
SOUTH CAROLINA	344	210	74	60
ABBEVILLE	1	1	-	-
AIKEN	13	9	2	2
ALLENDALE	-	-	-	-
ANDERSON	14	12	1	1
BAMBERG	4	1	3	-
BARNWELL	1	-	1	-
BEAUFORT	11	7	2	2
BERKELEY	7	4	2	1
CALHOUN	1	-	1	-
CHARLESTON	32	14	8	10
CHEROKEE	4	3	-	1
CHESTER	4	3	1	-
CHESTERFIELD	5	3	2	-
CLARENDON	2	2	-	-
COLLETON	8	5	1	2
DARLINGTON	3	3	-	-
DILLON	4	3	1	-
DORCHESTER	3	2	-	1
EDGEFIELD	-	-	-	-
FAIRFIELD	3	3	-	-
FLORENCE	13	6	5	2
GEORGETOWN	6	2	1	3
GREENVILLE	28	16	8	4
GREENWOOD	7	5	1	1
HAMPTON	2	2	-	-
HORRY	17	9	1	7
JASPER	1	1	-	-
KERSHAW	8	5	3	-
LANCASTER	1	1	-	-
LAURENS	4	1	2	1
LEE	-	-	-	-
LEXINGTON	12	9	1	2
MCCORMICK	1	1	-	-
MARION	10	5	2	3
MARLBORO	4	2	2	-
NEWBERRY	3	1	1	1
OCONEE	6	4	1	1
ORANGEBURG	15	8	2	5
PICKENS	10	5	3	2
RICHLAND	25	16	5	4
SALUDA	2	2	-	-
SPARTANBURG	24	17	5	2
SUMTER	6	4	2	-
UNION	1	-	-	1
WILLIAMSBURG	3	3	-	-
YORK	15	10	4	1

MULTIPLE CAUSE OF DEATH

The ratio of underlying cause to contributory cause represents the relationship between the number of times a cause of death is reported on the death certificate and the number of times that cause is selected as the underlying cause of death (See Table 69.) A ratio close to 1.0 represents a cause that is usually selected as the underlying cause when it is reported on the death certificate. A larger ratio represents a cause selected less often as the underlying cause of death.

Among South Carolina residents in 1988, the causes of death that were usually selected as the underlying cause when reported on the death certificate (ratio close to 1.0) include malignant neoplasms, ischaemic heart disease, cerebrovascular disease, influenza, chronic liver disease and cirrhosis, congenital anomalies, accidents, suicide, and homicide. Causes of death that were reported on a certificate many more times than they were selected as the underlying cause of death include infectious and parasitic diseases, diabetes mellitus, hypertension, arteriosclerosis, nephritis and nephrotic syndrome, and symptoms and ill-defined conditions. Diabetes, for example, is reported on the death certificate approximately 3.8 times more often than it is selected as the underlying cause of death. This will mean that mortality estimates of diabetes based only on the underlying cause will underestimate the number of individuals dying with diabetes.

TABLE 69.
TOTAL TIMES MENTIONED VERSUS TIMES SELECTED AS UNDERLYING CAUSE OF DEATH
SOUTH CAROLINA RESIDENCE DATA, 1988

CAUSE OF DEATH	NUMBER OF TIMES MENTIONED ON DEATH CERTIFICATE	NUMBER OF TIMES SELECTED AS UNDERLYING CAUSE OF DEATH	RATIO OF MENTIONED TO SELECTED UNDERLYING CAUSE OF DEATH
INFECTIOUS AND PARASITIC DISEASES (001-139)	2,145	499	4.3
Enteritis and Other Intestinal Dis. (008-009)	7	4	1.8
Tuberculosis, All Forms (010-018)	70	23	3.0
Tetanus (037)	-	-	-
Septicemia (038)	1,689	244	6.9
Measles (055)	-	-	-
Syphilis and its Sequelae (090-097)	3	-	-
Remainder of (001-139)	376	228	1.6
MALIGNANT NEOPLASMS (140-208)	9,173	6,141	1.5
Of Lip, Oral Cavity and Pharynx (140-149)	157	129	1.2
Of Digestive Organs and Peritoneum (150-159)	1,608	1,443	1.1
Of Respiratory System (160-165)	2,057	1,881	1.1
Of Breast (174-175)	635	547	1.2
Of Genital Organs (179-187)	869	700	1.2
Of Urinary Organs (188-189)	296	236	1.3
Leukemia (204-208)	249	210	1.2
Of Other and Unspecified Sites (170-173,190-199)	2,926	674	4.3
Of Lymphatic and Hematopoietic Tissues (200-203)	376	321	1.2
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	126	61	2.1
DIABETES MELLITUS (250)	2,095	549	3.8
MENINGITIS (320-322)	52	23	2.3
DISEASES OF HEART (390-398, 402, 404-429)	25,536	10,203	2.5
Rheumatic Fever & Chr. Rheu. Heart Dis (390-398)	110	66	1.7
Hypertensive Heart, Hyper. Heart-Renal (402, 404)	655	358	1.8
Ischaemic Heart Disease (410-414)	9,062	6,529	1.4
Chr. Dis. of Endocardium & Etc. (424, 428)	3,498	761	4.6
All Other Forms of Heart Disease (415-423, 424-427, 429)	12,211	2,489	4.9
HYPERTENSION (401, 403)	1,557	190	8.2
CEREBROVASCULAR DISEASE (430-438)	4,417	2,595	1.7
ARTERIOSCLEROSIS (440)	961	180	5.3
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	941	376	2.5
ACUTE BRONCHITIS & BRONCHIOLITIS (466)	21	7	3.0
PNEUMONIA (480-486)	2,224	708	3.1
INFLUENZA (487)	56	38	1.5

TABLE 69. (CONT.)

CAUSE OF DEATH	NUMBER OF TIMES MENTIONED ON DEATH CERTIFICATE	NUMBER OF TIMES SELECTED AS UNDERLYING CAUSE OF DEATH	RATIO OF MENTIONED TO SELECTED UNDERLYING CAUSE OF DEATH
CHRONIC OBSTRUCTIVE PULMONARY DIS. ETC (490-496)	2,080	949	2.2
Chronic & Unqualified Bronchitis (490, 491)	92	43	2.1
Emphysema (492)	326	177	1.8
Asthma (493)	123	63	2.0
Other Chr. Obstructive Pulmonary Dis. (494-496)	1,539	666	2.3
ULCER OF STOMACH AND DUODENUM (531-533)	179	80	2.2
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	205	82	2.5
CHRONIC LIVER DIS. AND CIRRHOSIS (571)	453	327	1.4
OTHER DISEASE OF THE RESPIRATORY SYS. (510-519)	1,115	259	4.3
NEPHRITIS, NEPHROTIC SYNDROME, ETC. (580-589)	1,467	221	6.6
INFECTIONS OF KIDNEY (590)	61	32	1.9
CONGENITAL ANOMALIES (740-759)	306	197	1.6
COND. ORIGINATING IN THE PERINATAL PERIOD (760-779)	938	358	2.6
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	6,733	247	27.3
ALL OTHER DISEASES (001-799)	9,524	2,453	3.9
ACCIDENTS (E800-E949)	2,880	1,992	1.4
Motor Vehicle Traffic (E810-E819)	1,044	1,030	1.0
Motor Vehicle Non-Traffic (E820-E825)	7	7	1.0
Railway (E800-E807)	12	12	1.0
Poisoning by Drugs and Medicaments (E850-E858)	70	59	1.2
Falls (E880-E888)	278	139	2.0
Fire and Flames (E890-E899)	180	180	1.0
Drowning (E910)	86	84	1.0
Firearms (E922)	44	44	1.0
Residual (E800-E949)	1,159	367	3.2
SUICIDE (E950-E959)	349	346	1.0
Firearms (E955)	259	256	1.0
Hanging, Strangulation & Suffocation (E953)	28	28	1.0
Poisoning (E950-E952)	49	49	1.0
Residual (E950-E959)	13	13	1.0
HOMICIDE & LEGAL INTERVENTION (E960-E978)	360	344	1.0
Assault by Firearms (E965)	211	210	1.0
Assault by Cutting & Piercing (E966)	77	74	1.0
Residual (E960-E978)	72	60	1.2
OTHER EXTERNAL CAUSES (E980-E999)	11	10	1.1

YEARS OF POTENTIAL LIFE LOST (YPLL)

Years of Potential Life Lost (YPLL) is a commonly used method of measuring the rate of premature death. YPLL is defined as the number of years of potential life lost by each death occurring before a predetermined end point. The YPLL rate weights each death according to the number of years of life lost prior to the selected end point. Deaths occurring at younger ages are weighted more heavily than those occurring at older ages.

The number and rate of years of potential life lost before age 65 and before age 75 is presented for South Carolina residents during 1988 for all causes of death and for selected causes of death in Table 70. This information is also presented for whites and nonwhites in Table 70-A.

In 1988, South Carolinians lost 206,837 years of potential life before age 65 and 348,261 years before age 75 as shown in Table 70. Corresponding YPLL rates are 6,596 years of potential life lost before age 65 per 100,000 population less than 65 years and 10,338 years lost before age 75 per 100,000 population less than 75 years. YPLL rates for nonwhites are higher than those of whites for the 65 year end point (9017 versus 5416) and for the 75 year end point (13568 versus 8808).

Prior to age 65, accidental deaths was the leading cause of years of potential life lost (51,620 years) for all races and accounted for approximately 25 percent of the total number of years. Diseases of the heart (27,578 years), malignant neoplasms (25,935 years), and perinatal period conditions (23,263 years) ranked second, third and fourth, respectively. Similar findings were observed prior to age 75 with accidental deaths (67,698 years) being the leading cause of years of potential life lost followed by diseases of the heart (67,386 years), malignant neoplasms (60,086 years), and perinatal period conditions (26,843 years).

TABLE 70.
YEARS OF POTENTIAL LIFE LOST BEFORE AGE 65 AND BEFORE AGE 75
FOR SELECTED CAUSES OF DEATH, SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE	TOTAL			
	< 65 YEARS		< 75 YEARS	
	YEARS	RATE 1/	YEARS	RATE 2/
ALL CAUSES	206,837	6596	348,261	10338
INFECTIOUS AND PARASITIC DISEASES (001-139)	6,425	205	9,282	276
MALIGNANT NEOPLASMS (140-208)	25,935	827	60,086	1784
BENIGN/UNSPECIFIED NEOPLASMS (210-239)	302	10	548	16
DIABETES MELLITUS (250)	2,379	76	5,240	156
MENINGITIS (320-322)	798	25	995	30
DISEASES OF HEART (390-398, 402, 404-429)	27,578	879	67,386	2000
HYPERTENSION (401, 403)	549	18	1,255	37
CEREBROVASCULAR DISEASE (430-438)	6,039	193	13,999	416
ARTERIOSLEROSIS (440)	89	3	281	8
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	1,275	41	2,824	84
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	83	3	113	3
PNEUMONIA (480-486)	2,790	89	4,918	146
INFLUENZA (487)	68	2	148	4
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS (490-496)	2,025	65	6,137	182
ULCER OF STOMACH AND DUODENUM (531-533)	204	7	522	15
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	324	10	563	17
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	3,125	100	5,683	169
OTHER DISEASE OF RESPIRATORY SYSTEM (510-519)	1,517	48	2,684	80
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (580-589)	772	25	1,456	43
INFECTIONS OF KIDNEY (590)	124	4	212	6
CONGENITAL ANOMALIES (740-759)	10,876	347	12,770	379
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-779)	23,263	742	26,843	797
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	5,980	191	7,629	226
ACCIDENTS (E800-E949)	51,620	1646	67,698	2010
SUICIDE (E950-E959)	8,041	256	11,172	332
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	10,371	331	13,591	403
ALL OTHER CAUSES	14,285	456	24,226	719

1/ RATE PER 100,000 PERSONS <65 YEARS OLD
2/ RATE PER 100,000 PERSONS <75 YEARS OLD

TABLE 70-A.
YEARS OF POTENTIAL LIFE LOST BEFORE AGE 65 AND BEFORE AGE 75 BY RACE
FOR SELECTED CAUSES OF DEATH, SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE	WHITE			
	< 65 YEARS		< 75 YEARS	
	YEARS	RATE 1/	YEARS	RATE 2/
ALL CAUSES	114,169	5416	201,338	8808
INFECTIOUS AND PARASITIC DISEASES (001-139)	2,515	119	3,750	164
MALIGNANT NEOPLASMS (140-208)	17,283	820	41,227	1804
BENIGN/UNSPECIFIED NEOPLASMS (210-239)	99	5	227	10
DIABETES MELLITUS (250)	1,126	53	2,522	110
MENINGITIS (320-322)	274	13	343	15
DISEASES OF HEART (390-398, 402, 404-429)	15,402	731	40,541	1774
HYPERTENSION (401, 403)	110	5	290	13
CEREBROVASCULAR DISEASE (430-438)	2,851	135	6,661	291
ARTERIOSLEROSIS (440)	73	3	207	9
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	664	31	1,658	73
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	83	4	113	5
PNEUMONIA (480-486)	1,219	58	2,347	103
INFLUENZA (487)	68	3	147	6
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS (490-496)	1,520	72	4,824	211
ULCER OF STOMACH AND DUODENUM (531-533)	107	5	279	12
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	91	4	237	10
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	1,696	80	3,402	149
OTHER DISEASE OF RESPIRATORY SYSTEM (510-519)	575	27	1,273	56
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (580-589)	278	13	604	26
INFECTIONS OF KIDNEY (590)	107	5	173	8
CONGENITAL ANOMALIES (740-759)	6,513	309	7,647	335
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-779)	10,264	487	11,844	518
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	2,604	124	3,364	147
ACCIDENTS (E800-E949)	31,573	1498	41,307	1807
SUICIDE (E950-E959)	6,730	319	9,441	413
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	4,369	207	5,819	255
ALL OTHER CAUSES	5,975	283	11,091	485

1/ RATE PER 100,000 PERSONS <65 YEARS OLD
2/ RATE PER 100,000 PERSONS <75 YEARS OLD

TABLE 70-A.
YEARS OF POTENTIAL LIFE LOST BEFORE AGE 65 AND BEFORE AGE 75 BY RACE
FOR SELECTED CAUSES OF DEATH, SOUTH CAROLINA, 1988
(RESIDENCE DATA)

CAUSE	NONWHITE			
	< 65 YEARS		< 75 YEARS	
	YEARS	RATE 1/	YEARS	RATE 2/
ALL CAUSES	92,668	9017	146,923	13568
INFECTIOUS AND PARASITIC DISEASES (001-139)	3,910	380	5,532	511
MALIGNANT NEOPLASMS (140-208)	8,652	842	18,859	1742
BENIGN/UNSPECIFIED NEOPLASMS (210-239)	203	20	321	30
DIABETES MELLITUS (250)	1,253	122	2,718	251
MENINGITIS (320-322)	524	51	652	60
DISEASES OF HEART (390-398, 402, 404-429)	12,176	1185	26,845	2479
HYPERTENSION (401, 403)	439	43	965	89
CEREBROVASCULAR DISEASE (430-438)	3,188	310	7,338	678
ARTERIOSLEROSIS (440)	16	2	74	7
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	611	59	1,166	108
ACUTE BRONCHITIS AND BRONCHIOLITIS (466)	-	0	-	0
PNEUMONIA (480-486)	1,571	153	2,571	237
INFLUENZA (487)	-	0	1	0
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS (490-496)	505	49	1,313	121
ULCER OF STOMACH AND DUODENUM (531-533)	97	9	243	22
HERNIA AND INTESTINAL OBSTRUCTION (550-553, 560)	233	23	326	30
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	1,429	139	2,281	211
OTHER DISEASE OF RESPIRATORY SYSTEM (510-519)	942	92	1,411	130
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (580-589)	494	48	852	79
INFECTIONS OF KIDNEY (590)	17	2	39	4
CONGENITAL ANOMALIES (740-759)	4,363	425	5,123	473
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-779)	12,999	1265	14,999	1385
SYMPTOMS AND ILL-DEFINED CONDITIONS (780-799)	3,376	328	4,265	394
ACCIDENTS (E800-E949)	20,047	1951	26,391	2437
SUICIDE (E950-E959)	1,311	128	1,731	160
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	6,002	584	7,772	718
ALL OTHER CAUSES	8,310	809	13,135	1213

1/ RATE PER 100,000 PERSONS <65 YEARS OLD
2/ RATE PER 100,000 PERSONS <75 YEARS OLD

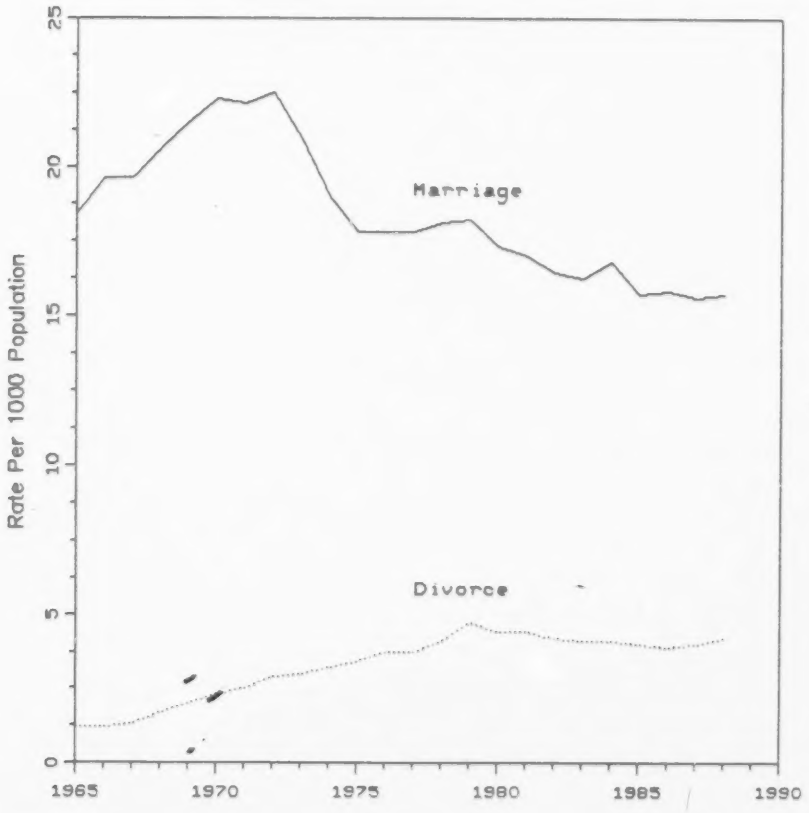
MARRIAGES AND DIVORCES

SUMMARY OF MARRIAGES, DIVORCES, AND ANNULMENTS

In 1988, there were 53,615 (15.5 per 1,000 population) marriages and 14,672 (4.2 per 1,000 population) divorces and annulments recorded in South Carolina. The rate of marriages decreased less than 1.0 percent in 1988 while divorces increased less than 1.0 percent over the rates recorded in 1987.

TRENDS IN MARRIAGES AND DIVORCES: During the twenty-four year period from 1965-1988 marriages in South Carolina have shown considerable fluctuation. As seen in Figure 14 the rate went from 18.4 in 1965 to 22.5 in 1972 to reach an all-time high for this time period. The 1988 rate of 15.5 is the lowest rate recorded since 1965. As shown in Figure 14, the divorce rate has steadily increased since 1965, with the 1979 rate of 4.7 being the highest during the twenty-four year period.

FIGURE 14.
MARRIAGE AND DIVORCE RATES
SOUTH CAROLINA RESIDENTS, 1965-1988



There were 1,388 marriages between persons of different races in South Carolina in 1988. Table 71 shows a cross-classification of race of bride by race of groom for South Carolina, 1988.

TABLE 71.
MARRIAGES BY RACE OF BRIDE BY RACE OF GROOM
SOUTH CAROLINA, 1988

RACE OF BRIDE	RACE OF GROOM							
	WHITE	BLACK	INDIAN	CHINESE	JAPANESE	OTHER	UNKNOWN	TOTAL
WHITE	40,838	497	156	4	3	88	-	41,586
BLACK	206	12,005	5	1	-	11	2	12,228
INDIAN	160	37	265	-	-	1	-	463
CHINESE	4	1	-	3	-	1	-	9
JAPANESE	10	1	-	-	-	1	-	12
OTHER	161	39	-	-	-	115	-	315
UNKNOWN	1	-	-	-	-	-	1	2
TOTAL	41,380	12,580	426	8	3	217	1	54,615

"Other" includes Hawaiian, Filipino, other Asian and Pacific Islander and other nonwhite.

As displayed in Table 72 there were 13,248 persons under the age of twenty who married in South Carolina in 1988. Therefore, teenagers represent 12.1 percent of all persons married in this state in 1988. As in previous years, the greatest number of marriages occurred between brides within the 20-24 year age group and grooms within the 20-24 year age group (Tables 73 and 74).

DIVORCES AND ANNULMENTS

The divorce rate for the white population has been consistently higher than the nonwhite divorce rate since 1962, the year divorces were first required to be registered with the Office of Vital Records and Public Health Statistics. In 1988 the white rate was 4.9 and the nonwhite rate was 2.5 (see Summary Table 1).

Table 77 shows that, out of the total 29,344 persons in 1988 who were granted divorces, 34.6 percent were between the ages of 20 and 29.

The most frequently cited grounds for divorce were one year separation, which accounted for 72.0 percent of all grounds for divorce, followed by adultery, cruelty, and drunkenness. Table 79 shows divorces by legal grounds for decree. As shown in Table 80, there were 12,746 children involved in divorces and annulments in 1988, which averaged less than one child per divorce decree.

TABLE 72.
MARRIAGES BY AGE OF BRIDE, BY AGE OF GROOM
SOUTH CAROLINA, 1988

AGE OF GROOM	TOTAL	AGE OF BRIDE														
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	UNK.
TOTAL	54,615	161	9,135	15,908	10,925	6,861	4,518	2,967	1,711	934	517	501	286	128	59	4
<15	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
15-19	3,950	93	2,873	833	99	35	13	3	1	-	-	-	-	-	-	-
20-24	15,699	55	4,965	8,025	1,901	545	143	48	11	2	3	-	-	-	-	1
25-29	12,671	8	997	4,932	4,476	1,557	497	157	34	10	-	2	-	-	-	1
30-34	7,595	3	215	1,430	2,600	2,056	890	309	77	11	3	-	-	-	-	1
35-39	5,083	1	47	457	1,114	1,475	1,224	549	165	45	2	1	3	-	-	-
40-44	3,536	1	22	149	479	721	942	801	308	79	18	10	3	2	-	1
45-49	2,207	-	4	50	166	309	489	540	437	143	47	14	5	3	-	-
50-54	1,326	-	3	20	52	93	192	294	338	236	64	20	9	3	2	-
55-59	876	-	4	11	24	47	78	139	180	189	127	62	13	2	-	-
60-64	690	-	2	-	10	14	29	80	95	123	125	149	44	13	6	-
65-69	505	-	-	-	3	4	17	34	38	62	88	140	95	20	4	-
70-74	268	-	-	1	-	1	3	8	18	24	26	65	68	44	10	-
75+	204	-	1	-	1	1	1	5	9	10	14	38	46	41	37	-
UNK	3	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-

TABLE 73.
MARRIAGES BY RACE, BY RESIDENTIAL STATUS, BY AGE GROUPS OF BRIDE
SOUTH CAROLINA, 1988

YEARS OF AGE	TOTAL		WHITE		NONWHITE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
RESIDENTS						
ALL AGES	33,477*	100.0	25,362	100.0	8,114	100.0
UNDER 15	62	0.2	60	0.2	2	0.0
15-19	5,600	16.7	4,662	18.4	938	11.6
20-24	10,706	32.0	7,764	30.6	2,941	36.2
25-29	6,784	20.3	4,894	19.3	1,890	23.3
30-34	4,044	12.1	2,973	11.7	1,071	13.2
35-39	2,535	7.6	1,947	7.7	588	7.2
40-44	1,548	4.6	1,236	4.9	312	3.8
45-49	903	2.7	759	3.0	144	1.8
50-54	457	1.4	366	1.4	91	1.1
55-59	274	0.8	225	0.9	49	0.6
60-64	269	0.8	225	0.9	44	0.5
65-69	172	0.5	147	0.6	25	0.3
70-74	84	0.3	72	0.3	12	0.1
75 & OVER	38	0.1	32	0.1	6	0.1
UNKNOWN	1	0.0	-	0	1	0.0
NON-RESIDENTS						
ALL AGES	21,138*	100.0	16,224	100.0	4,913	100.0
UNDER 15	99	0.5	94	0.6	5	0.1
15-19	3,535	16.7	2,987	18.4	547	11.1
20-24	5,202	24.6	3,775	23.3	1,427	29.0
25-29	4,141	19.6	3,080	19.0	1,061	21.6
30-34	2,817	13.3	2,091	12.9	726	14.8
35-39	1,983	9.4	1,487	9.2	496	10.1
40-44	1,419	6.7	1,137	7.0	282	5.7
45-49	808	3.8	660	4.1	148	3.0
50-54	477	2.3	384	2.4	93	1.9
55-59	243	1.1	192	1.2	51	1.0
60-64	232	1.1	193	1.2	39	0.8
65-69	114	0.5	89	0.5	25	0.5
70-74	44	0.2	38	0.2	6	0.1
75 & OVER	21	0.1	14	0.1	7	0.1
UNKNOWN	3	0.0	3	0.0	-	0

* TOTALS INCLUDE UNKNOWN RACE

TABLE 74.
MARRIAGES BY RACE, BY RESIDENTIAL STATUS, BY AGE GROUPS OF GROOM
SOUTH CAROLINA, 1988

YEARS OF AGE	TOTAL		WHITE		NONWHITE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
RESIDENTS						
ALL AGES	32,583*	100.0	24,592	100.0	7,990	100.0
UNDER 15	2	0.0	2	0.0	0	0.0
15-19	2,326	7.1	1,987	8.1	339	4.2
20-24	10,011	30.7	7,354	29.9	2,656	33.2
25-29	7,918	24.3	5,702	23.2	2,216	27.7
30-34	4,439	13.6	3,230	13.1	1,209	15.1
35-39	2,793	8.6	2,181	8.9	612	7.7
40-44	1,915	5.9	1,571	6.4	344	4.3
45-49	1,151	3.5	931	3.8	220	2.8
50-54	660	2.0	538	2.2	122	1.5
55-59	457	1.4	372	1.5	85	1.1
60-64	344	1.1	273	1.1	71	0.9
65-69	295	0.9	226	0.9	69	0.9
70-74	144	0.4	114	0.5	30	0.4
75 & OVER	127	0.4	110	0.4	17	0.2
UNKNOWN	1	0.0	1	0.0	0	0.0
NON-RESIDENTS						
ALL AGES	22,032	100.0	16,788	100.0	5,244	100.0
15-19	1,624	7.4	1,415	8.4	209	4.0
20-24	5,688	25.8	4,192	25.0	1,496	28.5
25-29	4,753	21.6	3,491	20.8	1,262	24.1
30-34	3,156	14.3	2,342	14.0	814	15.5
35-39	2,290	10.4	1,752	10.4	538	10.3
40-44	1,621	7.4	1,269	7.6	352	6.7
45-49	1,056	4.8	849	5.1	207	3.9
50-54	666	3.0	536	3.2	130	2.5
55-59	419	1.9	334	2.0	85	1.6
60-64	346	1.6	281	1.7	65	1.2
65-69	210	1.0	172	1.0	38	0.7
70-74	124	0.6	92	0.5	32	0.6
75 & OVER	77	0.3	61	0.4	16	0.3
UNKNOWN	2	0.0	2	0.0	0	0.0

* TOTAL INCLUDES UNKNOWN RACE

TABLE 75.

MARRIAGES BY COUNTY IN WHICH LICENSE WAS ISSUED BY RESIDENTIAL STATUS: SOUTH CAROLINA AND EACH COUNTY, 1988

COUNTY LICENSE ISSUED	TOTAL	RESIDENCE OF BRIDE				RESIDENCE OF GROOM			
		S.C. RESIDENT		NON-RESIDENT		S.C. RESIDENT		NON-RESIDENT	
		NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
SOUTH CAROLINA	54,615	33,477	61.3	21,138	38.7	32,583	59.7	22,032	40.3
ABBEVILLE	249	213	85.5	36	14.5	202	81.1	47	18.9
AIKEN	2,939	1,211	41.2	1,728	58.8	1,174	39.9	1,765	60.1
ALLENDALE	191	71	37.2	120	62.8	71	37.2	120	62.8
ANDERSON	1,271	1,121	88.2	150	11.8	1,084	85.3	187	14.7
BAMBERG	155	149	96.1	6	3.9	146	94.2	9	5.8
BARNWELL	166	160	96.4	6	3.6	155	93.4	11	6.6
BEAUFORT	1,057	781	73.9	276	26.1	764	72.3	293	27.7
BERKELEY	982	944	96.1	38	3.9	908	92.5	74	7.5
CALHOUN	77	73	94.8	4	5.2	71	92.2	6	7.8
CHARLESTON	4,400	3,895	88.5	505	11.5	3,795	86.3	605	13.8
CHEROKEE	2,369	459	19.4	1,910	80.6	450	19.0	1,919	81.0
CHESTER	288	253	87.8	35	12.2	243	84.4	45	15.6
CHESTERFIELD	1,065	353	33.1	712	66.9	342	32.1	723	67.9
CLARENDON	219	187	85.4	32	14.6	183	83.6	36	16.4
COLLETON	316	295	93.4	21	6.6	280	88.6	36	11.4
DARLINGTON	581	540	92.9	41	7.1	519	89.3	62	10.7
DILLON	6,492	433	6.7	6,059	93.3	439	6.8	6,053	93.2
DORCHESTER	398	378	95.0	20	5.0	367	92.2	31	7.8
EDGEFIELD	128	102	79.7	26	20.3	96	75.0	32	25.0
FAIRFIELD	162	146	90.1	16	9.9	143	88.3	19	11.7
FLORENCE	1,275	1,169	91.7	106	8.3	1,121	87.9	154	12.1
GEORGETOWN	569	505	88.8	64	11.2	490	86.1	79	13.9
GREENVILLE	3,965	3,454	87.1	511	12.9	3,354	84.6	611	15.4
GREENWOOD	620	594	95.8	26	4.2	586	94.5	34	5.5
HAMPTON	176	162	92.0	14	8.0	154	87.5	22	12.5
HORRY	2,274	1,415	62.2	859	37.8	1,374	60.4	900	39.6
JASPER	1,190	176	14.8	1,014	85.2	193	16.2	997	83.8
KERSHAW	489	462	94.5	27	5.5	455	93.0	34	7.0
LANCASTER	831	506	60.9	325	39.1	479	57.6	352	42.4
LAURENS	559	538	96.2	21	3.8	533	95.3	26	4.7
LEE	142	130	91.5	12	8.5	127	89.4	15	10.6
LEXINGTON	1,358	1,298	95.6	60	4.4	1,267	93.3	91	6.7
MCCORMICK	149	60	40.3	89	59.7	63	42.3	86	57.7
MARION	312	288	92.3	24	7.7	284	91.0	28	9.0
MARLBORO	1,064	276	25.9	788	74.1	269	25.3	795	74.7
NEWBERRY	279	266	95.3	13	4.7	265	95.0	14	5.0
OCONEE	1,703	606	35.6	1,097	64.4	597	35.1	1,106	64.9
ORANGEBURG	754	712	94.4	42	5.6	684	90.7	70	9.3
PICKENS	1,009	879	87.1	130	12.9	858	85.0	151	15.0
RICHLAND	3,332	3,097	92.9	235	7.1	3,006	90.2	326	9.8
SALUDA	122	119	97.5	3	2.5	119	97.5	3	2.5
SPARTANBURG	2,367	2,162	91.3	205	8.7	2,097	88.6	270	11.4
SUMTER	1,041	969	93.1	72	6.9	946	90.9	95	9.1
UNION	299	287	96.0	12	4.0	284	95.0	15	5.0
WILLIAMSBURG	325	310	95.4	15	4.6	299	92.0	26	8.0
YORK	4,906	1,273	25.9	3,633	74.1	1,247	25.4	3,659	74.6

TABLE 76.
MARRIAGES BY RESIDENTIAL STATUS, BY COUNTY OF MARRIAGE
SOUTH CAROLINA, 1988
(OCCURRENCE DATA)

COUNTY OF OCCURRENCE	TOTAL MARRIAGES	RESIDENTIAL STATUS			
		RESIDENT BRIDE AND GROOM	RESIDENT GROOM ONLY	RESIDENT BRIDE ONLY	NEITHER RES. BRIDE NOR GROOM
SOUTH CAROLINA	54,615	31,616	967	1,861	20,171
ABBEVILLE	247	196	3	14	34
AIKEN	2,894	1,072	81	119	1,622
ALLENDALE	195	72	2	4	117
ANDERSON	1,440	1,230	21	63	126
BAMBERG	159	147	2	6	4
BARNWELL	175	159	3	6	7
BEAUFORT	1,070	722	46	68	234
BERKELEY	1,060	971	8	44	37
CALHOUN	92	79	3	5	5
CHARLESTON	4,076	3,338	101	185	452
CHEROKEE	2,367	432	25	36	1,874
CHESTER	320	267	5	15	33
CHESTERFIELD	1,099	350	19	31	699
CLARENDON	247	210	2	7	28
COLLETON	340	296	5	22	17
DARLINGTON	611	524	13	36	38
DILLON	6,541	443	57	56	5,985
DORCHESTER	694	625	10	28	31
EDGEFIELD	157	117	3	10	27
FAIRFIELD	195	172	3	5	15
FLORENCE	1,241	1,086	13	61	81
GEORGETOWN	610	512	8	27	63
GREENVILLE	3,719	3,073	46	144	456
GREENWOOD	588	545	8	16	19
HAMPTON	200	173	2	12	13
HORRY	2,269	1,292	60	87	830
JASPER	1,163	151	30	7	975
KERSHAW	501	460	7	14	20
LANCASTER	805	451	14	40	300
LAURENS	574	537	8	13	16
LEE	162	141	3	5	13
LEXINGTON	1,587	1,449	19	57	62
MCCORMICK	165	73	5	4	83
MARION	321	283	6	12	20
MARLBORO	1,056	246	23	30	757
NEWBERRY	298	280	2	5	11
OCONEE	1,681	561	18	26	1,076
ORANGEBURG	789	710	10	41	28
PICKENS	1,030	854	15	37	124
RICHLAND	2,825	2,442	82	160	141
SALUDA	157	147	3	6	1
SPARTANBURG	2,408	2,098	35	102	173
SUMTER	1,029	911	27	49	42
UNION	309	286	5	8	10
WILLIAMSBURG	355	319	4	17	15
YORK	4,794	1,114	102	121	3,457

TABLE 77.
DIVORCES BY AGE GROUPS, BY RACE*:
SOUTH CAROLINA, 1988

YEARS OF AGE	TOTAL	WHITE	NONWHITE
	* BY AGE AND RACE OF HUSBAND		
ALL AGES	14,672	11,824	2,848
UNDER 15	7	6	1
15-19	61	57	4
20-24	1,437	1,258	179
25-29	3,044	2,517	527
30-34	3,080	2,381	699
35-39	2,556	1,988	568
40-44	1,884	1,526	358
45-49	1,173	947	226
50-54	602	488	114
55-59	357	298	59
60-64	234	176	58
65-69	129	95	34
70-74	41	29	12
75+	61	53	8
UNKNOWN	6	5	1
	* BY AGE AND RACE OF WIFE		
ALL AGES	14,672	11,831	2,841
UNDER 15	7	6	1
15-19	291	277	14
20-24	2,347	2,036	311
25-29	3,320	2,664	656
30-34	3,108	2,404	704
35-39	2,320	1,799	521
40-44	1,518	1,223	295
45-49	827	672	155
50-54	424	353	71
55-59	226	180	46
60-64	150	109	41
65-69	77	60	17
70-74	27	20	7
75+	22	22	0
UNKNOWN	8	6	2

TABLE 78.
DIVORCES BY DURATION OF MARRIAGE, BY PLAINTIFF
BY LEGAL GROUNDS FOR DECREE*
SOUTH CAROLINA, 1988

DURATION OF MARRIAGE	PLAINTIFF*		LEGAL GROUNDS FOR DECREE**								
	HUSBAND	WIFE	DESER-TION	CRUELTY	DRUNK-ENNESS	HABITUAL DRUG USE	ADUL-TERY	SEPARATED 1 YEAR	MULTIPLE GROUNDS	ANNUL-MENT	UNK
TOTAL	5,211	9,456	16	995	747	31	1,972	10,562	179	168	2
UNDER 1 YEAR	17	75	-	18	10	-	12	16	4	32	-
1 - 4 YEARS	1,428	2,677	4	435	280	15	507	2,690	63	111	1
1 YEAR	152	331	-	120	54	6	90	128	14	71	-
2 YEARS	397	721	-	125	92	3	120	742	17	20	-
3 YEARS	452	822	3	98	68	2	155	912	22	14	-
4 YEARS	427	803	1	92	66	4	142	908	10	6	1
5 - 9 YEARS	1,637	3,047	5	286	209	10	589	3,522	51	12	1
5 YEARS	423	794	1	77	61	2	144	921	10	1	-
6 YEARS	360	657	2	66	49	4	130	753	9	4	-
7 YEARS	332	626	-	56	35	3	121	728	15	1	-
8 YEARS	284	524	1	51	34	1	101	605	13	2	-
9 YEARS	238	446	1	36	30	-	93	515	4	4	1
10 - 14 YEARS	775	1,523	5	132	107	3	333	1,687	27	5	-
15 - 19 YEARS	580	992	-	59	61	1	259	1,168	21	3	-
20 - 24 YEARS	346	581	-	38	42	1	148	691	7	1	-
25 - 29 YEARS	201	290	1	17	18	1	69	380	2	3	-
30 & OVER	220	259	-	6	18	-	53	399	3	1	-
UNKNOWN	7	12	1	4	2	-	2	9	1	-	-

* FIVE UNKNOWN PLAINTIFFS
** FREQUENCIES MAY NOT AGREE DUE TO MULTIPLE GROUNDS AND INCOMPLETE REPORTING.

TABLE 79.
DIVORCES BY PLAINTIFF, BY LEGAL GROUNDS OF DECREE
SOUTH CAROLINA AND EACH COUNTY, 1988

COUNTY OF DECREE	PLAINTIFF*		LEGAL GROUNDS FOR DIVORCE**								
	HUSBAND	WIFE	DESER-TION	PHYSICAL CRUELTY	DRUNK-ENESS	HABITUAL DRUG USE	ADUL-TERY	SEPARATED 1-YEAR	MULTIPLE GROUNDS	ANNUL-MENT	UNK
SOUTH CAROLINA	5,211	9,456	16	995	747	31	1,972	10,562	179	168	2
ABBEVILLE	36	48	-	4	8	1	9	61	1	-	-
AIKEN	183	380	1	41	41	-	73	395	6	6	-
ALLENDALE	14	26	-	3	3	-	5	29	-	-	-
ANDERSON	258	517	1	100	59	3	123	448	22	19	-
BAMBERG	18	34	-	6	1	-	8	37	-	-	-
BARNWELL	29	55	-	3	1	-	12	68	-	-	-
BEAUFORT	87	130	-	7	6	-	22	177	1	4	-
BERKELEY	238	352	2	27	25	-	95	433	8	3	-
CALHOUN	9	16	-	-	2	1	2	20	-	-	-
CHARLESTON	565	862	1	48	33	4	139	1,183	10	10	-
CHEROKEE	64	153	-	11	8	-	31	161	4	2	-
CHESTER	46	103	-	8	6	-	10	123	-	2	-
CHESTERFIELD	53	94	-	17	9	1	14	104	1	1	-
CLARENDON	30	37	-	5	-	-	6	56	-	-	-
COLLETON	42	86	-	12	9	-	12	91	2	2	-
DARLINGTON	97	173	1	22	10	-	25	201	9	2	-
DILLON	39	83	-	15	6	-	16	80	2	3	-
DORCHESTER	105	174	1	16	8	-	31	218	3	-	2
EDGEFIELD	19	38	-	3	5	-	5	44	-	-	-
FAIRFIELD	19	41	-	9	4	-	5	40	1	1	-
FLORENCE	180	337	-	28	22	2	77	379	4	5	-
GEORGETOWN	43	87	-	10	6	-	21	90	-	3	-
GREENVILLE	495	864	-	90	103	2	206	930	13	15	-
GREENWOOD	115	180	-	15	18	2	52	202	2	4	-
HAMPTON	24	45	-	5	5	-	10	45	-	4	-
HORRY	228	348	1	31	18	2	74	433	9	8	-
JASPER	20	42	-	5	5	1	7	38	5	1	-
KERSHAW	57	162	-	21	12	1	39	144	2	-	-
LANCASTER	69	147	-	15	13	3	35	146	4	-	-
LAURENS	93	169	-	21	12	-	50	178	1	-	-
LEE	18	25	-	3	1	-	8	30	-	1	-
LEXINGTON	314	570	1	53	40	2	135	630	12	11	-
MCCORMICK	6	20	-	1	1	-	2	22	-	-	-
MARION	41	88	-	9	2	-	13	102	2	1	-
MARLBORO	37	62	-	6	2	-	14	76	-	1	-
NEWBERRY	53	61	-	17	3	-	24	70	-	-	-
OCONEE	81	165	2	14	14	-	51	161	2	2	-
ORANGEBURG	92	165	-	30	5	-	36	174	5	7	-
PICKENS	137	282	-	27	37	1	82	261	3	9	-
RICHLAND	427	760	3	69	38	1	113	941	10	12	-
SALUDA	21	48	1	6	4	-	8	48	2	-	-
SPARTANBURG	377	795	-	78	88	3	157	810	19	17	-
SUMTER	159	267	-	35	26	-	58	292	8	7	-
UNION	41	82	1	16	3	-	12	90	1	-	-
WILLIAMSBURG	23	53	-	5	2	-	7	58	2	2	-
YORK	109	230	-	28	23	1	38	243	3	3	-

* FIVE UNKNOWN PLAINTIFFS
** FREQUENCIES MAY NOT AGREE DUE TO MULTIPLE GROUNDS AND INCOMPLETE REPORTING

TABLE 80.
DIVORCES AND ANNULMENTS BY NUMBER OF CHILDREN INVOLVED, BY RACE:
SOUTH CAROLINA AND EACH COUNTY, 1988

COUNTY OF DECREE	DIVORCES AND ANNULMENTS			CHILDREN		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWHITE
SOUTH CAROLINA	14,672	11,824	2,848	12,746	9,693	3,053
ABBEVILLE	84	61	23	77	50	27
AIKEN	563	473	90	514	408	106
ALLENDALE	40	17	23	48	18	30
ANDERSON	775	716	59	649	589	60
BAMBERG	52	31	21	60	26	34
BARNWELL	84	60	24	91	57	34
BEAUFORT	217	170	47	176	134	42
BERKELEY	593	522	71	575	483	92
CALHOUN	25	14	11	23	7	16
CHARLESTON	1,428	1,066	362	1,129	783	346
CHEROKEE	217	193	24	192	161	31
CHESTER	149	124	25	171	141	30
CHESTERFIELD	147	124	23	131	108	23
CLARENDON	67	36	31	61	28	33
COLLETON	128	96	32	136	84	52
DARLINGTON	270	211	59	252	183	69
DILLON	122	90	32	134	93	41
DORCHESTER	279	247	32	256	218	38
EDGEFIELD	57	41	16	54	34	20
FAIRFIELD	60	34	26	56	25	31
FLORENCE	517	398	119	468	335	133
GEORGETOWN	130	96	34	138	92	46
GREENVILLE	1,359	1,179	180	1,002	836	166
GREENWOOD	295	237	58	255	200	55
HAMPTON	69	37	32	78	39	39
HORRY	576	509	67	450	373	77
JASPER	62	37	25	64	42	22
KERSHAW	219	182	37	221	186	35
LANCASTER	216	186	30	195	164	31
LAURENS	262	203	59	227	175	52
LEE	43	24	19	51	30	21
LEXINGTON	884	831	53	788	721	67
MCCORMICK	26	14	12	38	15	23
MARION	129	77	52	143	60	83
MARLBORO	99	64	35	90	57	33
NEWBERRY	114	93	21	95	76	19
OCONEE	246	238	8	196	190	6
ORANGEBURG	257	156	101	241	126	115
PICKENS	420	398	22	371	357	14
RICHLAND	1,187	754	433	928	508	420
SALUDA	69	56	13	67	56	11
SPARTANBURG	1,172	995	177	985	804	181
SUMTER	426	299	127	380	246	134
UNION	123	100	23	106	83	23
WILLIAMSBURG	76	38	38	79	37	42
YORK	339	297	42	305	255	50

MORBIDITY

TABLE 81.
REPORTED CASES OF SELECTED COMMUNICABLE DISEASES:
SOUTH CAROLINA AND EACH COUNTY, 1988
(OCCURRENCE DATA)

COUNTY OF OCCURRENCE	GERMAN MEASLES (RUBELLA)	TETANUS	TUBERCULOSIS	LYME	TYPHOID FEVER	ROCKY MOUNTAIN SPOTTED FEVER	INFLUENZA	SALMONELLA	SHIGELLA	RABIES IN ANIMALS	ASEPTIC MENINGITIS
1987	-	1	466	-	-	36	1034	1026	147	59	48
1988	-	2	477	10	-	23	69	632	172	124	23
ABBEVILLE	-	-	1	-	-	-	-	4	-	1	-
AIKEN	-	-	17	-	-	1	-	31	12	7	-
ALLENDALE	-	-	1	-	-	-	-	1	-	-	-
ANDERSON	-	-	6	-	-	6	1	28	3	4	14
BAMBERG	-	-	1	-	-	-	-	2	-	2	-
BARNWELL	-	-	6	-	-	-	-	-	-	2	-
BEAUFORT	-	1	10	1	-	1	-	38	5	5	-
BERKELEY	-	-	11	1	-	-	-	12	11	6	-
CALHOUN	-	-	4	-	-	-	-	2	1	2	-
CHARLESTON	-	-	40	2	-	-	5	129	78	2	-
CHEROKEE	-	-	10	-	-	-	-	4	-	1	-
CHESTER	-	-	6	-	-	-	-	5	-	-	-
CHESTERFIELD	-	-	7	-	-	-	-	2	-	-	-
CLARENDON	-	-	4	-	-	1	-	2	-	1	-
COLLETON	-	-	8	-	-	-	-	9	5	3	-
DARLINGTON	-	-	8	-	-	-	-	7	1	2	-
DILLON	-	-	12	-	-	2	1	11	-	-	-
DORCHESTER	-	-	12	1	-	3	-	16	5	6	-
EDGEFIELD	-	-	5	-	-	-	-	-	-	4	-
FAIRFIELD	-	-	3	-	-	-	-	1	-	1	-
FLORENCE	-	-	37	-	-	-	10	14	-	-	-
GEORGETOWN	-	-	8	-	-	-	4	13	1	1	-
GREENVILLE	-	-	5	-	-	-	1	24	6	2	3
GREENWOOD	-	-	17	-	-	2	3	12	1	8	-
HAMPTON	-	-	1	-	-	-	-	6	-	1	-
HORRY	-	-	29	-	-	-	3	49	3	2	-
JASPER	-	-	1	-	-	-	-	-	-	5	-
KERSHAW	-	-	3	-	-	-	-	24	6	3	-
LANCASTER	-	-	2	1	-	-	-	5	-	2	-
LAURENS	-	-	6	-	-	1	-	7	4	2	-
LEE	-	-	1	-	-	-	-	2	-	2	-
LEXINGTON	-	-	12	1	-	-	2	41	2	7	1
MCCORMICK	-	1	-	-	-	-	-	-	-	1	-
MARION	-	-	19	-	-	-	-	1	-	-	-
MARLBORO	-	-	11	-	-	1	-	3	1	1	1
NEWBERRY	-	-	3	-	-	-	-	2	-	6	-
OCONEE	-	-	1	-	-	1	1	5	-	-	-
ORANGEBURG	-	-	28	-	-	-	1	12	13	8	-
PICKENS	-	-	6	-	-	-	4	4	-	4	1
RICHLAND	-	-	21	2	-	1	25	66	7	3	1
SALUDA	-	-	5	-	-	1	-	1	-	8	1
SPARTANBURG	-	-	25	1	-	1	5	15	-	1	-
SUMTER	-	-	16	-	-	-	-	6	1	6	-
UNION	-	-	-	-	-	-	-	-	-	1	-
WILLIAMSBURG	-	-	23	-	-	-	-	2	1	-	-
YORK	-	-	25	-	-	1	2	14	5	1	-
UNKNOWN	-	-	-	-	-	-	-	-	-	-	-

TABLE 81. (CONT.)

COUNTY OF OCCURRENCE	UNSPECIFIED HEPATITIS	MEASLES (RUBEOLA)	MENINGOCOCCAL INFECTIONS	MUMPS	PERTUSSIS	MALARIA	BRUCELLOSIS	PRIMARY ENCEPHALITIS	HEPATITIS-A	HEPATITIS-B	HEPATITIS NON A - NON B
1987	6	2	44	21	8	6	1	1	52	548	21
1988	6	-	37	9	1	10	1	1	40	537	12
ABBEVILLE	-	-	-	-	-	-	-	-	-	3	-
AIKEN	-	-	2	-	-	-	-	-	1	7	-
ALLENDALE	-	-	-	-	-	-	-	-	-	-	-
ANDERSON	-	-	3	-	-	1	-	-	1	51	2
BAMBERG	-	-	-	-	-	-	-	-	-	-	-
BARNWELL	-	-	-	-	-	-	-	-	-	-	-
BEAUFORT	-	-	2	-	-	-	-	-	-	12	-
BERKELEY	-	-	1	-	-	-	-	-	1	16	1
CALHOUN	-	-	-	-	-	-	-	-	-	-	-
CHARLESTON	-	-	3	1	-	2	1	-	-	63	4
CHEROKEE	-	-	1	-	-	-	-	-	1	1	1
CHESTER	-	-	-	-	-	-	-	-	-	5	-
CHESTERFIELD	-	-	-	-	-	-	-	-	-	2	-
CLARENDON	-	-	-	-	-	-	-	-	1	3	-
COLLETON	-	-	-	-	-	-	-	-	-	2	-
DARLINGTON	-	-	-	1	-	-	-	-	-	13	-
DILLON	-	-	1	-	1	-	-	-	-	5	-
DORCHESTER	-	-	1	1	-	-	-	-	-	2	-
EDGEFIELD	-	-	-	-	-	-	-	-	-	2	-
FAIRFIELD	-	-	-	-	-	-	-	-	-	1	-
FLORENCE	-	-	1	-	-	-	-	-	8	23	-
GEORGETOWN	-	-	1	-	-	-	-	-	1	8	-
GREENVILLE	3	-	4	3	-	3	-	-	8	83	1
GREENWOOD	-	-	-	-	-	-	-	-	-	13	-
HAMPTON	-	-	-	-	-	-	-	-	-	-	-
HORRY	-	-	1	-	-	-	-	-	-	15	2
JASPER	-	-	-	-	-	-	-	-	-	2	-
KERSHAW	-	-	-	-	-	-	-	-	-	14	-
LANCASTER	-	-	1	-	-	-	-	-	-	2	-
LAURENS	-	-	-	-	-	-	-	-	1	20	-
LEE	-	-	-	-	-	-	-	-	-	-	-
LEXINGTON	1	-	2	1	-	1	-	-	2	16	-
MCCORMICK	-	-	-	-	-	-	-	-	-	1	-
MARION	-	-	-	-	-	-	-	-	-	8	-
MARLBORO	-	-	-	-	-	-	-	-	-	8	-
NEWBERRY	-	-	-	-	-	-	-	-	-	-	-
OCONEE	-	-	1	-	-	-	-	-	3	5	-
ORANGEBURG	-	-	-	-	-	-	-	-	-	7	-
PICKENS	-	-	4	1	-	1	-	-	-	16	1
RICHLAND	2	-	3	1	-	1	-	-	3	63	-
SALUDA	-	-	-	-	-	-	-	-	-	-	-
SPARTANBURG	-	-	1	-	-	1	-	-	6	25	-
SUMTER	-	-	5	-	-	-	-	-	1	5	-
UNION	-	-	-	-	-	-	-	-	-	-	-
WILLIAMSBURG	-	-	-	-	-	-	-	1	-	1	-
YORK	-	-	1	-	-	-	-	-	2	25	-
UNKNOWN	-	-	-	-	-	-	-	-	-	-	-

TABLE 82.
REPORTED CASES OF SEXUALLY TRANSMITTED DISEASES
SOUTH CAROLINA AND EACH COUNTY, 1988
(OCCURRENCE DATA)

COUNTY OF OCCURRENCE	GONORRHEA	SYPHILIS		TOTAL2/ STD
		INFECTIOUS	OTHER1/	
SOUTH CAROLINA 1987	15,320	710	792	16,822
1988	14,954	730	764	16,448
ABBEVILLE	91	11	17	119
AIKEN	590	32	19	641
ALLENDALE	101	20	9	130
ANDERSON	603	4	4	611
BAMBERG	164	8	9	181
BARNWELL	115	8	5	128
BEAUFORT	130	9	5	144
BERKELEY	221	4	2	227
CALHOUN	41	3	1	45
CHARLESTON	1,640	53	51	1,744
CHEROKEE	63	1	4	68
CHESTER	156	4	3	163
CHESTERFIELD	70	6	3	79
CLARENDON	149	9	11	169
COLLETON	86	3	8	97
DARLINGTON	211	10	17	238
DILLON	90	7	10	107
DORCHESTER	112	9	4	125
EDGEFIELD	58	1	7	66
FAIRFIELD	109	3	1	113
FLORENCE	451	42	80	573
GEORGETOWN	53	56	38	147
GREENVILLE	2,013	31	32	2,076
GREENWOOD	364	19	26	409
HAMPTON	23	8	5	36
HORRY	443	34	23	500
JASPER	14	4	1	19
KERSHAW	168	2	10	180
LANCASTER	210	11	23	244
LAURENS	160	4	13	177
LEE	106	3	3	112
LEXINGTON	183	2	7	192
MCCORMICK	47	5	3	55
MARION	125	6	13	144
MARLBORO	130	1	3	134
NEWBERRY	35	3	3	41
OCONEE	36	4	9	49
ORANGEBURG	1,064	51	49	1,164
PICKENS	64	-	2	66
RICHLAND	2,206	78	100	2,384
SALUDA	31	2	2	35
SPARTANBURG	779	44	32	855
SUMTER	548	31	11	590
UNION	75	2	1	78
WILLIAMSBURG	154	27	42	223
YORK	259	22	9	290
NOT STATED	151	-	-	151
INSTITUTIONS	262	33	34	329

1/ EXCLUDES MILITARY
2/ INCLUDES EARLY LATENT, UNDER 1 YEAR, CONGENITAL, AND ALL OTHER SYPHILIS

TECHNICAL NOTES

REGISTRATION OF VITAL EVENTS

The vital statistics system in South Carolina is a local-state-national reporting system where the vital event reports are initially submitted to the County Registrar located in the county where the event occurred. The reports are then submitted to the Office of Vital Records and Public Health Statistics (State Office). By law, the Commissioner of Health is the State Registrar and appoints the chief administrative officer of each county health department as the County Registrar. The County Registrar appoints a Deputy County Registrar who carries out the routine functions of registration and certification of vital records at the county level. The State Office performs quality assurance testing on the records and also does certification of records for the general public. This office also provides data to the National Center for Health Statistics in cooperation with other states in order to produce national information on vital statistics. State vital statistics are tabulated and are available to the public upon request.

Statewide legislation requiring the registration of births and deaths became effective January 1, 1915. South Carolina was admitted into the National Death Registration Area in 1916 and in the National Birth Registration Area in 1919. After failing to meet the completeness of registration tests, the state was excluded from both in 1925. On the basis of later tests, South Carolina was readmitted into the National Birth and Death Registration Areas in 1928. Birth registration, tested for completeness in 1950, was found to be 90 percent complete. Death registration is believed to be even more complete than birth registration since legal requirements must be met, however, the completeness of registration has not been formally tested by the National Center for Health Statistics since 1950.

Marriage records have been filed with the South Carolina Department of Health and Environmental Control since July, 1950. The reporting form prevented the state from being admitted as a Marriage Registration Area (MRA) in the national system until legislation was enacted in 1970 to standardize the reporting form which enabled the state to be admitted as a MRA in 1971.

Reports of divorces and annulments have been filed with the South Carolina Department of Health and Environmental Control since July, 1962. The reporting of these events reached 90 percent completeness in 1971, which enabled the state to qualify as a Divorce Registration Area.

No thorough study of the completeness of fetal death registration in South Carolina has yet been made. While the law requires that the death of any fetus that has advanced beyond the 20th week of gestation or weighs 350 grams or more be registered, it is believed that registration is notably incomplete. The registration of fetal deaths will continue to improve as the need for these data are shown through health research.

Delayed registration results in undernumeration of vital events for a specific time period. Frequency counts in this report are based on 1988 events processed in the state office before May 31, 1989. As this publication goes to press, 6 birth, 15 death, and 1 fetal death records for 1988 were processed after the closing date and were not added to the statistical file.

ALLOCATION OF EVENTS BY RESIDENCE OR OCCURRENCE

With respect to geographic allocation of vital events, the data may be compiled either by place of residence or by place of occurrence.

RESIDENCE DATA are allocated to the place in South Carolina where the person normally resided, regardless of where the event occurred. A cooperative system of interstate exchange of transcripts of birth and death records permits events occurring to South Carolina residents in other states to be included in the South Carolina resident tabulations. In these tabulations, births are allocated to the county of the mother's residence and deaths are allocated to the county of residence of the deceased. Since there is no interstate exchange of transcripts of marriage and divorce records, these statistics are limited to those events which occurred in South Carolina.

OCCURRENCE DATA are allocated to the place in South Carolina where the event occurred, regardless of the usual residence of the person involved. Both residence and occurrence data are useful for different purposes. Occurrence data represent the requirements for hospitals and other health facilities. These types of data may help to determine such needs as maternity services, intensive care facilities for newborn babies, or emergency room facilities. Residence data are more properly utilized in measuring the fertility and the incidence of death in the population living in an area.

PLACE OF RESIDENCE OR OCCURRENCE 1988

	BIRTHS			DEATHS		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWHITE
Occurring in S.C.	53,003*	31,528	21,475	28,473*	19,303	9,170
Residents of S.C.	52,333	31,009	21,324	27,677	18,670	9,007
Non-Residents	670	519	151	796	633	163
Occurring to S.C. Residents	55,090*†	33,100	21,990	29,397*	19,951	9,443
In South Carolina	52,333	31,009	21,324	27,677	18,670	9,007
Out-of-State	2,757	2,091	666	1,720	1,281	436

* Totals include unknown race
† Total includes unknown sex

Note: Events to South Carolina residents on military status outside of the United States are not reflected in these tabulations.

DEFINITIONS OF TERMS

FETAL DEATH: Death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy; the death is indicated by the fact that after such expulsion or extraction, the fetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. (Definition recommended by World Health Organization in 1950). A fetal death is required to be reported if the fetus has completed or passed the twentieth week of gestation or weighs 350 grams or more. (Weight criteria effective in 1978). Vital Statistics Laws and Regulations 61-19: Vital Statistics, Section 21(a)).

INFANT DEATH: Death of a live born infant under one year of age.

LIVE BIRTH: The complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such expulsion or extraction, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. (Definition recommended by World Health Organization in 1950).

LOW BIRTH WEIGHT: Low birth weight is a weight at birth which is less than 2,500 grams (5 pounds, 8 ounces), regardless of the period of gestation.

MARITAL STATUS:
Unmarried - a birth which occurs to a woman who has never been married or who has been widowed or legally divorced from her husband in excess of 280 days.

Married - a birth which occurs to a woman who has been married or was married within 280 days from conception.

Paternity acknowledgement - gives authorization to list the name of the father on the birth certificate of a child born to an unmarried mother with written consent of the father and mother by means of an affidavit as required by South Carolina Law, Section 44-63-165. For statistical purposes paternity acknowledgements are included in the married category.

MATERNAL DEATH: Death of a woman whose cause of death is assigned to Complications of Pregnancy, Childbirth, and Puerperium (Ninth Revision ICD 630-676). If death occurred more than 42 days after termination of pregnancy, the death is not considered to be pregnancy-related and is not assigned to codes 630-676.

MULTIPLE CAUSE OF DEATH: A system of coding all of the medical entities reported on the death certificate.

NATURAL INCREASE: The increase in the population due to an excess of births over deaths for a particular period.

NEONATAL DEATH: Death occurring during the neonatal period (i.e. under 28 days of age).

OCCURRENCE DATA: Data allocated to the place in South Carolina where the event occurred, regardless of the usual residence of the person involved.

PERINATAL DEATH: Death occurring during the perinatal period (i.e. to a live born infant less than 28 days of age and a fetus that has passed the twentieth week of gestation or weighs 350 grams or more).

POSTNEONATAL DEATH: Death occurring during the postneonatal period (i.e. 28-364 days of age).

RESIDENCE DATA: Data allocated to the place in South Carolina where the person normally resided, regardless of where the event occurred.

UNDERLYING CAUSE OF DEATH: The disease or injury which initiated the train of morbid events, leading directly to death. (International Classification of Disease).

YEARS OF POTENTIAL LIFE LOST (YPLL): YPLL is defined as the number of years of potential life lost by each death occurring before a predetermined end point, usually age 65 or age 75. YPLL rates are per 100,000 population who are younger than the age of the end point.

INTERPRETATION OF DATA

RACE:

Information on race of the mother and father is reported on birth and fetal death certificates, and the race of the decedent is reported on death certificates. Fetal deaths are reported by race of mother. For statistical purposes, the tables in this report are based on the broad classifications of "white" and "nonwhite". Blacks make up 97.3 percent of the nonwhite population of South Carolina.

Race of father and race of mother are coded independently on the birth certificate. Race of child is generated for the tables in this report by comparing the race of each parent according to the following formula:

(1) When the race of both mother and father are white, the child's race will be white;
(2) When the race of the father is unknown, the child's race will be the same as the mother;
(3) When the race of the mother is unknown, the child's race will be the same as the father;
(4) When both the mother's and father's race are unknown, the race of the child will be unknown;
(5) For all combinations other than the above, the race of the child will be nonwhite.

Below is a cross-classification of race of father by race of mother for resident live births for South Carolina, 1988.

RACE OF FATHER	RACE OF MOTHER							
	White	Black	Indian	Chinese	Japanese	Other	Unk	Total
White	29,519	101	20	4	10	138	1	29,793
Black	187	9,308	2	-	3	18	-	9,518
Indian	30	2	15	-	-	1	-	48
Chinese	1	1	-	27	-	3	-	32
Japanese	1	-	-	-	6	-	-	7
Other	49	8	2	3	-	138	-	200
Unk	3,580	11,868	21	1	-	19	3	15,492
Total	33,367	21,288	60	35	19	317	4	55,090

"Other" includes Hawaiian, Filipino, Other Pacific Islander, and Other nonwhite. The unknown race includes births to unmarrieds where the father's race is not shown and also actual unknown race.

PATERNITY ACKNOWLEDGEMENT: For statistical purposes paternity acknowledgements are included in the married category. In 1988 there were 1,751 paternity acknowledgements representing 3.2 percent of the total resident live births and 4.6 percent of all live births to married women in South Carolina.

COMPARABILITY: In order that disease classifications may be consistent with advances in medical science and changes in diagnostic practice, any system for categorizing causes of death must periodically be revised. Major revisions in the International Classification of Diseases (ICD), by which causes of death are classified, occur approximately every ten years, and each decennial revision of the ICD has produced some break in comparability of cause of death statistics. In South Carolina, the Sixth Revision of the ICD was used from 1949-1957; the Seventh Revision for 1958-1968; the Eighth 1969-1978; and the Ninth Revision went into effect in 1979.

Prior to 1949, under the first five revisions, cause of death was selected on the basis of priority tables for multiple causes, as set forth in The Manual For Joint Causes of Death. Under the Sixth, Seventh, Eighth, and Ninth Revisions of the International Lists, the cause selected for tabulation has been the "underlying" cause, defined as the "disease or injury which initiated the train of morbid events, leading directly to death". (ICDA, Eighth Revision, 1968, Vol. 1, page xxix).

The introduction of the concept of "underlying" cause in 1949, with the Sixth Revision, resulted in a basic change in classification of death which seriously affects the interpretation of mortality trends before and after 1949. The Seventh Revision was essentially a clarification of the Sixth Revision, but the Eighth Revision introduced some major modifications in classification lists and coding procedures. The Ninth Revision also brought some major changes in classification and coding.

In order to make valid comparisons of mortality by cause for events classified by different revisions of the ICD, comparability ratios were developed. Comparability ratios are computed by the National Center for Health Statistics from the results of dual coding of certificates according to the old and the new procedures. The comparability ratios used with the Ninth Revision were derived by taking the number of deaths classified to a given cause by the Ninth Revision and dividing the result by the number of deaths classified to that cause by the Eighth Revision. Provisional comparability ratios for the United States as a whole, based on the Eighth and Ninth Revisions, have been developed for a limited number of causes. These can be found in the Monthly Vital Statistics Report, Vol. 28, Number 11 published by the National Center for Health Statistics, February 29, 1980. Selected tables from this publication are included in the Appendix portion of this report.

RATE CALCULATIONS WITH SMALL NUMBERS: There are variations in all statistics which are the result of chance. This characteristic is of particular importance in classifications with small numbers of events where small variations are proportionately large in relation to the base figure. As an example, small changes in the number of deaths or births in small population areas or in the number of deaths from uncommon causes could result in large changes in these crude rates. For this reason, rates for counties with small populations or other small bases should be used cautiously. In this report, rates are not calculated for places of less than 2500 population or when the number of events is less than 5 for a particular category, due to the known instability of rates based on small numbers. In the Perinatal Section, 3-year rates are calculated to provide a more stable base for comparison of trends over time.

MEDICAL CERTIFICATION OF DEATH: The medical certification of death can be made only by a person authorized by law, usually a physician or a coroner. Thus, the reliability and accuracy of cause-of-death statistics are, to a large extent, governed by the acumen and ability of the doctor or coroner to make the proper diagnosis and by the care with which the death certificate is completed. It is recognized that death may not result from a single morbid condition. Since 1980, South Carolina medical certifiers have been asked to provide contributing conditions adding to the underlying cause of death information. Nineteen hundred eighty-eight is the first year that multiple cause information is included in this report.

MULTIPLE CAUSE OF DEATH: Cause of death statistics have, for many years, been based only on the underlying cause of death, the single disease or injury that initiated the train of events leading to death or the circumstances of the accident that produced the fatal injury. The underlying cause is selected by a computerized algorithm called the Automated Classification of Medical Entities (ACME) from the ordering of conditions reported by physicians or coroners on the death certificate. Analysis of the underlying cause of death information allows for simplified, consistent reporting of data and provides a means of evaluating the impact of public health initiatives. When more than one cause is reported on the certificate, however, the tabulation of only one cause for mortality statistics may lead to a loss of information on any condition that is an element in the death but that is not selected as the underlying cause of death. Cause-of-death statistics are usually based on the underlying cause of death, a single disease or injury circumstance that initiated the sequence of events leading to death. In this system, each death is assigned one underlying cause of death. However, death certificates provide for the inclusion of more information than the underlying cause of death alone, The immediate cause of death, antecedent causes giving rise to the immediate cause, and other significant conditions contributing to the death also may be entered by the medical certifier. These data provide a way of estimating the impact of significant co-factors contributing to a death and offer a means of utilizing information on causes, such as hypertension, asthma, bronchitis, and diabetes, that are frequently present at death but that are usually not lethal by themselves. Each death is assigned one underlying cause and up to nineteen contributing causes of death.

CLASSIFICATION AND METHODOLOGY IN DETERMINING LEADING CAUSES OF INFANT DEATH: The leading causes of infant mortality in this report are based on the National Center for Health Statistics (NCHS) list of 61 selected causes of infant mortality (as published in their annual summary of the Monthly Vital Statistics Report, Vol. 38, Number 5, on September 26, 1989). The same methodology used by NCHS to rank the causes of infant death has also been adopted for this report. This change represents an attempt to standardize reporting of South Carolina data to the national model. The broad categories of cause of death used in determining the leading causes of infant death have been subdivided into more specific categories. This change in methodology makes the leading causes of infant death tables in this report incomparable to similar tables in the reports of previous years.

YEARS OF POTENTIAL LIFE LOST RATES: Years of Potential Life Lost (YPLL) is a commonly used method of measuring the rate of premature death. YPLL rates identify untimely deaths in a way the traditional mortality rate can not. YPLL is defined as the number of years of potential life lost by each death occurring before a predetermined end point. Ages 65 and 75 are often selected as end points, since age 65 approximates the usual retirement age and 75 years, the average life expectancy. The YPLL rate weights each death according to the number of years of life lost prior to the selected end point. Deaths occurring at younger ages are weighted more heavily than those occurring at older ages. To calculate the number of years of potential life lost, the age at last birthday of each death is subtracted from the selected end point. For this publication, these values are summed for all deaths and by selected cause of death for all races and by race group. Only deaths occurring at ages younger than the end point are included. YPLL rates are per 100,000 population who are younger than the age of the end point.

APPENDIX

FORMULAS

Vital statistics data provide better measures of health status when they are related to the size of the population and particularly to the age and sex components of the population. These relationships are usually expressed in terms of rates or percentages. During intercensal years, the validity of vital statistics rates depends upon the accuracy of population estimates.

For the most part, rates presented in this report are crude rates, i.e., the number of events per 1,000 total population. Crude rates are limited for purposes of making comparisons among geographic areas and for changes over time because they ignore characteristics of the population, such as age and sex. Age-adjusted rates or further analyses may be necessary in order to make valid comparisons.

Rates used in this report are calculated as follows:

Cause of Death Rate	=	$\frac{\text{Annual number of deaths from a stated cause}}{\text{Population of area}}$	X 100,000
Death Rate (crude)	=	$\frac{\text{Annual number of deaths}}{\text{Population of area}}$	X 1,000
Divorce Rate (crude)	=	$\frac{\text{Annual number of divorces}}{\text{Population of area}}$	X 1,000
Fetal Mortality Rate	=	$\frac{\text{Annual number of fetal deaths}}{\text{Annual number of live births}}$	X 1,000
General Fertility Rate	=	$\frac{\text{Annual number of live births}}{\text{Population of women 15-44 years of age}}$	X 1,000
Birth Rate of Unmarried Mothers	=	$\frac{\text{Annual number of unmarried mothers}}{\text{Annual number of live births}}$	X 1,000
Infant Mortality Rate	=	$\frac{\text{Annual number of infant deaths}}{\text{Annual number of live births}}$	X 1,000
Live Birth Rate (Crude)	=	$\frac{\text{Annual number of live births}}{\text{Population of area}}$	X 1,000
Marriage Rate (Crude)	=	$\frac{\text{Annual number of marriages}}{\text{Population of area}}$	X 1,000
Maternal Mortality Rate	=	$\frac{\text{Annual number of maternal deaths}}{\text{Annual number of live births}}$	X 10,000
Neonatal Mortality Rate	=	$\frac{\text{Annual number of neonatal deaths}}{\text{Annual number live births}}$	X 1,000
Postneonatal Mortality Rate	=	$\frac{\text{Annual number of postneonatal deaths}}{\text{Annual number of live births}}$	X 1,000
Perinatal Mortality Rate	=	$\frac{\text{Annual number of fetal deaths plus Annual number of neonatal deaths}}{\text{Annual number of live births plus Annual number of fetal deaths}}$	X 1,000
Low Weight Birth Rate	=	$\frac{\text{Annual number of live births weighing less than 2500 grams}}{\text{Annual number of live births}}$	X 1,000

Gram Weight Conversion Chart

500 grams or less	=	1 lb.	1 oz. or less				
501-1,000 grams	=	1 lb.	2 oz.	-	2 lb	3 oz.
1,001-1,500 grams	=	2 lb.	4 oz.	-	3 lb.	4 oz.
1,501-2,000 grams	=	3 lb.	5 oz.	-	4 lb.	6 oz.
2,001-2,500 grams	=	4 lb.	7 oz.	-	5 lb.	8 oz.
2,501-3,000 grams	=	5 lb.	9 oz.	-	6 lb.	9 oz.
3,001-3,500 grams	=	6 lb.	10 oz.	-	7 lb.	11 oz.
3,501-4,000 grams	=	7 lb.	12 oz.	-	8 lb.	13 oz.
4,001-4,500 grams	=	8 lb.	14 oz.	-	9 lb.	14 oz.
4,501-5,000 grams	=	9 lb.	15 oz.	-	11 lb.	0 oz.
5,001 grams or more	=	11 lb.	1 oz.	-	or more	

Symbols used in Tables

Class or item not applicable	...
Data not available	---
Quantity zero in frequency tables	-
Quantity zero in rate or percent tables	0
Rate or percent more than 0 but less than 0.05	0.0
Both frequency and population base zero in rate or percent tables	-
Figures within parentheses not included in totals	( )

TYPE OR PRINT IN PERMANENT INK FOR INSTRUCTIONS SEE HANDBOOK

STATE OF SOUTH CAROLINA
DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

CERTIFICATE OF LIVE BIRTH

BIRTH NUMBER 139-

CHILD

CHILD—NAME FIRST MIDDLE LAST (1.)	SEX (2.)	DATE OF BIRTH (Mo., Day, Yr.) (3a.)	HOUR (3b.)
			M

HOSPITAL—NAME (If not in hospital, give street and number) (4a.)	CITY, TOWN OR LOCATION OF BIRTH (4b.)	COUNTY OF BIRTH (4c.)

CERTIFIER

I certify that the stated information concerning this child is true to the best of my knowledge and belief. 5a. (Signature) ▶	DATE SIGNED (Mo., Day, Yr.) (5b.)	NAME AND TITLE OF ATTENDANT AT BIRTH IF OTHER THAN CERTIFIER (Type or print) (5c.)
CERTIFIER—NAME AND TITLE (Type or print) (5d.)	MAILING ADDRESS (Street or R.F.D. No., City or Town, State, Zip) (5e.)	

REGISTRAR 6a. (Signature) ▶	DATE RECEIVED BY REGISTRAR (Month, Day, Year) (6b.)

MOTHER

MOTHER—MAIDEN NAME FIRST MIDDLE LAST (7a.)	AGE (At time of this birth) (7b.)	STATE OF BIRTH (If not in U.S.A. name country) (7c.)

RESIDENCE—STATE (8a.)	COUNTY (8b.)	CITY, TOWN OR LOCATION (8c.)	STREET AND NUMBER OF RESIDENCE (8d.)	INSIDE CITY LIMITS (Specify yes or no) (8e.)

MOTHER'S MAILING ADDRESS (If same as residence, enter "same") (9.)

FATHER

FATHER—NAME FIRST MIDDLE LAST (10a.)	AGE (At time of this birth) (10b.)	STATE OF BIRTH (If not in U.S.A. name country) (10c.)

I certify that the personal information provided on this certificate is correct to the best of my knowledge and belief. (Signature of Person or other Informant) 11a. ▶	RELATION TO CHILD (11b.)

DHEC-609 Rev. 1978

SAMPLE

INFORMATION FOR MEDICAL AND HEALTH USE ONLY

RACE—MOTHER (e.g., White, Black, American Indian, etc.) (Specify) (12.)	RACE—FATHER (e.g., White, Black, American Indian, etc.) (Specify) (13.)	BIRTH WEIGHT (14.)	THIS BIRTH—Single, twin, triplet, etc. (Specify) (15a.)	IF NOT SINGLE BIRTH—born first, second, third, etc. (Specify) (15b.)	IS MOTHER MARRIED? (Specify yes or no) (16.)

PREGNANCY HISTORY (Complete each section)		EDUCATION—MOTHER (Specify only highest grade completed)		EDUCATION—FATHER (Specify only highest grade completed)	
LIVE BIRTHS (Do not include this Child)	OTHER TERMINATIONS (Spontaneous and Induced)	Elementary or Secondary (0-12)	College (1-4 or 5+)	Elementary or Secondary (0-12)	College (1-4 or 5+)
17a. Now living: Number___ None ☐	17d. Before 20 wks.: Number___ None ☐	(18a.)		(19a.)	
17b. Now dead: Number___ None ☐	17e. After 20 wks.: Number___ None ☐	Usual Occupation (18b.)	Business or Industry (18c.)	Usual Occupation (19b.)	Business or Industry (19c.)
		DATE LAST NORMAL MENSES BEGAN (Month, Day, Year) (20.)	MONTH OF PREGNANCY PRENATAL CARE BEGAN First, second, etc. (Specify) (21a.)	PRENATAL VISITS Total number (If none, so state) (21b.)	APGAR SCORE 1 min. (22a.) / 5 min. (22b.)
DATE OF LAST LIVE BIRTH (Month, Year) (17c.)	DATE OF LAST OTHER TERMINATION (or indicate if d or e above) (Month, Year) (17f.)	COMPLICATIONS OF PREGNANCY (Describe or write "none") (23.)			

CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (Describe or write "none") (24.)

COMPLICATIONS OF LABOR AND/OR DELIVERY (Describe or write "none") (25.)	CONGENITAL MALFORMATIONS OR ANOMALIES OF CHILD (Describe or write "none") (26.)

MOTHER'S BLOOD TESTED FOR SYPHILIS? (SPECIFY YES OR NO) DATE: MONTH DAY YEAR (27a.)	LABORATORY (27b.)	WHAT PROPHYLACTIC USED IN EYES? (Specify) TIME USED (28.) M

DEATH UNDER ONE YEAR OF AGE Enter State File Number of death certificate for this child

MULTIPLE BIRTHS Enter State File Number for Mate(s)

LIVE BIRTH(S)

FETAL DEATH(S)

STATE OF SOUTH CAROLINA
DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

CERTIFICATE OF DEATH

TYPE OR PRINT IN PERMANENT INK FOR INSTRUCTIONS SEE HANDBOOK

STATE BIRTH NUMBER | STATE FILE NUMBER

DECEDENT — IF DEATH OCCURRED IN INSTITUTION SEE HANDBOOK REGARDING COMPLETION OF RESIDENCE ITEMS.

DECEDENT—NAME FIRST MIDDLE LAST (1)	SEX (2)	DATE OF DEATH (Mo., Day, Yr.) (3)

RACE—(e.g., White, Black, American Indian, etc.) (Specify) (4)	AGE—Last Birthday (Yrs.) (5a)	UNDER 1 YEAR MOS. (5b)	UNDER 1 YEAR DAYS	UNDER 1 DAY HOURS (5c)	UNDER 1 DAY MINS.	DATE OF BIRTH (Mo., Day, Yr.) (6)	COUNTY OF DEATH (7a)

CITY, TOWN OR LOCATION OF DEATH (7b)	HOSPITAL OR OTHER INSTITUTION—Name (If not in either, give street and number) (7c)	IF HOSP. OR INST. Indicate DOA, OP/Emer. Rm., Inpatient (Specify) (7d)

STATE OF BIRTH (If not in U.S.A., name country) (8)	CITIZEN OF WHAT COUNTRY (9)	MARRIED, NEVER MARRIED, WIDOWED, DIVORCED (Specify) (10)	SURVIVING SPOUSE (If wife, give maiden name) (11)	WAS DECEDENT EVER IN U.S. ARMED FORCES? (Specify Yes or No) (12)

SOCIAL SECURITY NUMBER (13)	USUAL OCCUPATION (Give kind of work done during most of working life, even if retired) (14a)	KIND OF BUSINESS OR INDUSTRY (14b)

RESIDENCE—STATE (15a)	COUNTY (15b)	CITY, TOWN OR LOCATION (15c)	STREET AND NUMBER (15d)	INSIDE CITY LIMITS (Specify Yes or No) (15e)

PARENTS

FATHER—NAME FIRST MIDDLE LAST (16)	MOTHER—MAIDEN NAME FIRST MIDDLE LAST (17)

INFORMANT—NAME (Type or Print) (18a)	MAILING ADDRESS (18b)	STREET OR R.F.D. NO.	CITY OR TOWN	STATE	Zip

DISPOSITION

BURIAL, CREMATION, REMOVAL, Other (Specify) (19a)	CEMETERY OR CREMATORY (19b)	LOCATION	CITY OR TOWN	STATE (19c)

FUNERAL DIRECTOR OR PERSON ACTING AS U... (Signature) (20a)	LIC. NO. (20b)	EMBALMER'S SIGNATURE (20c)	LIC. NO. (20d)

NAME OF FACILITY (20e)	LIC. NO. (20f)	ADDRESS OF FACILITY (20g)

CERTIFIER

To be Completed by CERTIFYING PHYSICIAN Only

21a. To the best of my knowledge, death occurred at the time, date and place and due to the cause(s) stated.

(Signature and Title) ▶

DATE SIGNED (Mo., Day, Yr.) (21b)	HOUR OF DEATH (21c) M

NAME OF ATTENDING PHYSICIAN IF OTHER THAN CERTIFIER (Type or Print) (21d)

To be Completed by MEDICAL EXAMINER or CORONER Only

22a. On the basis of examination and/or investigation, in my opinion death occurred at the time, date and place and due to the cause(s) stated.

(Signature and Title) ▶

DATE SIGNED (Mo., Day, Yr.) (22b)	HOUR OF DEATH (22c) M
PRONOUNCED DEAD (Mo., Day, Yr.) (22d) ON	PRONOUNCED DEAD (Hour) (22e) AT M

NAME AND ADDRESS OF CERTIFIER (PHYSICIAN, MEDICAL EXAMINER OR CORONER) (Type or Print) (23a)

LIC. NO. (23b)

REGISTRAR (Signature) (24a) ▶	DATE RECEIVED BY REGISTRAR (Mo., Day, Yr.) (24b)

CAUSE OF DEATH

CONDITIONS IF ANY WHICH GAVE RISE TO IMMEDIATE CAUSE STATING THE UNDERLYING CAUSE LAST

25. PART I — IMMEDIATE CAUSE [ENTER ONLY ONE CAUSE PER LINE FOR (a), (b), AND (c).] — Interval between onset and death

(a)

DUE TO, OR AS A CONSEQUENCE OF: — Interval between onset and death

(b)

DUE TO, OR AS A CONSEQUENCE OF: — Interval between onset and death

(c)

PART II — OTHER SIGNIFICANT CONDITIONS—Conditions contributing to death but not related to cause given in PART I (a)

AUTOPSY (Specify Yes or No) (26)	WAS CASE REFERRED TO MEDICAL EXAMINER OR CORONER (Specify Yes or No) (27)

ACC., SUICIDE, HOM., UNDET. OR PENDING INVEST. (Specify) (28a)	DATE OF INJURY (Mo., Day, Yr.) (28b)	HOUR OF INJURY (28c) M	DESCRIBE HOW INJURY OCCURRED (28d)

INJURY AT WORK (Specify Yes or No) (28e)	PLACE OF INJURY—At home, farm, street, factory, office building, etc. (Specify) (28f)	LOCATION	STREET OR R.F.D. NO.	CITY OR TOWN	STATE (28g)

HEC-670
Rev. 1978

SAMPLE

STATE OF SOUTH CAROLINA
DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

REPORT OF FETAL DEATH

STATE FILE NUMBER

TYPE OR PRINT IN PERMANENT INK SEE HANDBOOK FOR INSTRUCTIONS

MOTHER

HOSPITAL—NAME (If not in hospital, give street and number) 1a.	CITY, TOWN OR LOCATION OF DELIVERY 1b.	COUNTY OF DELIVERY 1c.
DATE OF DELIVERY (Month, Day, Year) 2a.	HOUR OF DELIVERY 2b. M	SEX OF PETUS 3.
WEIGHT OF FETUS 4.		
MOTHER—MAIDEN NAME FIRST MIDDLE LAST 5a.	AGE (at time of this delivery) 5b.	RESIDENCE—STATE 6a.
COUNTY 6b.		
CITY, TOWN OR LOCATION 6c.	STREET AND NUMBER 6d.	INSIDE CITY LIMITS (Specify Yes or No) 6e.

PREGNANCY HISTORY (Complete each section)

RACE— (e.g., White, Black, American Indian, etc.) (Specify) 7.	EDUCATION (Specify only highest grade completed) Elementary or Secondary (0-12) 8.	College (1-4 or 5+)	DATE LAST NORMAL MENSES BEGAN (Month, Day, Year) 9.	IS MOTHER MARRIED? (Specify yes or no) 10.

LIVE BIRTHS		OTHER TERMINATIONS (Spontaneous and Induced)	
11a. Now living Number____ None ☐	11b. Now dead Number____ None ☐	11d. Before 20 wks. Number____ None ☐	11e. After 20 wks. Number____ (Do not include this fetus) None ☐

MONTH OF PREGNANCY PRENATAL CARE BEGAN (1st, second, etc.) (Specify) 12a.	PRENATAL VISITS—Total number (If none, so state) 12b.	THIS BIRTH—Single, twin, triplet, etc. (Specify) 13a.	IF NOT SINGLE BIRTH—Born first, second, third, etc. (Specify) 13b.	DATE OF LAST LIVE BIRTH (Month, Year) 11c.	DATE OF LAST OTHER TERMINATION (or indicate if no abortion) (Month, Year) 11f.

FATHER

FATHER—NAME FIRST MIDDLE LAST 14a.	AGE (at time of this delivery) 14b.	RACE— (e.g., White, Black, American Indian, etc.) (Specify) 14c.	EDUCATION (Specify only highest grade completed) Elementary or Secondary (0-12) 14d.	College (1-4 or 5+)

CAUSE OF FETAL DEATH

		Specify Fetal or Maternal
15 PART I Fetal or maternal condition directly causing fetal death	IMMEDIATE CAUSE (a)	
Fetal and/or maternal conditions, if any giving rise to the immediate cause (a), stating the underlying cause last.	DUE TO, OR AS A CONSEQUENCE OF: (b)	
	DUE TO, OR AS A CONSEQUENCE OF: (c)	

PART II OTHER SIGNIFICANT CONDITIONS OF FETUS OR MOTHER: Conditions contributing to fetal death but not related to cause given in (a)	PETUS DIED BEFORE LABOR, DURING LABOR OR DELIVERY, UNKNOWN (Specify) 16.	PHYSICIAN'S ESTIMATE OF GESTATION 17. Weeks	AUTOPSY (Specify yes or no) 18.

MULTIPLE BIRTHS Enter State File Number for mate(s)

LIVE BIRTH(S)

COMPLICATIONS OF PREGNANCY (Describe or write "none") 19.	COMPLICATIONS OF LABOR AND/OR DELIVERY (Describe or write "none") 20.
CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (Describe or write "none") 21.	CONGENITAL MALFORMATIONS OR ANOMALIES OF FETUS (Describe or write "none") 22.

PETAL DEATH(S)

NAME OF PHYSICIAN OR ATTENDANT (Type or print) 23.	NAME OF PERSON COMPLETING REPORT (Type or print) TITLE 24.
DATE REPORT COMPLETED 25.	DATE RECEIVED BY HEALTH DEPARTMENT 26.

DHEC-665
Rev. 1978

SAMPLE

LICENSE AND CERTIFICATE FOR MARRIAGE
STATE OF SOUTH CAROLINA

LICENSE NUMBER _____ COUNTY _____

GROOM—NAME (FIRST) (MIDDLE) (LAST) (1)			BIRTHDATE (MONTH, DAY, YEAR) (2a)	AGE (2b)
BIRTHPLACE (State or foreign country) (3)	RACE (4)	RESIDENCE (Street and Number) (5a)		
CITY, TOWN OR LOCATION (5b)	COUNTY (5c)	STATE (5d)	NO. OF THIS MARRIAGE (1st, 2nd, etc.) (6)	
BRIDE—NAME (FIRST) (MIDDLE) (LAST) (7)			BIRTHDATE (MONTH, DAY, YEAR) (8a)	AGE (8b)
BIRTHPLACE (State or foreign country) (9)	RACE (10)	RESIDENCE (Street and Numb (11		
CITY, TOWN OR LOCATION (11b)	COUNTY (11c)	ATE (d)	NO. OF THIS MARRIAGE (1st, 2nd, etc.) (12)	

MAIDEN NAME OF BRIDE (If Different From Above) (13)

SAMPLE

Application for a license was filed with the Court at _____ M., on the _____ day of _____, 19__. These are, therefore, to authorize any person qualified to perform marriage ceremonies to perform the marriage ceremony for the persons above named, and for the so doing this shall be sufficient warrant. Given under my hand and seal at _____ M., this the _____ day of _____, A.D. 19_____.

_____ Signature of Issuing Officer

_____ Title of Issuing Officer

GROOM—Signature (14)	BRIDE—Signature (15)
I certify that the above named persons were married on (16) (MONTH) (DAY) (YEAR)	Place of Marriage (17) (CITY) (COUNTY) SOUTH CAROLINA
OFFICIANT—Signature (18a)	OFFICIANT—Title (18b)
OFFICIANT—Mailing Address (18c)	

DHEC 681 REV 12-87

BRIDE/GROOM COPY

SCDHEC—682—Rev. 4-1979 15M

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

OFFICE OF VITAL RECORDS AND PUBLIC HEALTH STATISTICS

Columbia, South Carolina

REPORT OF DIVORCE OR ANNULMENT OF MARRIAGE

State File No.

ADDRESS

HUSBAND—NAME (first) (middle) (last) 1	DATE OF BIRTH 2	STATE OF BIRTH 3
RESIDENCE (state) (county) (city) 4	NUMBER OF THIS MARRIAGE 5	RACE OR COLOR (specify) 6
WIFE—MAIDEN NAME (first) (middle) (last) 7	DATE OF BIRTH 8	STATE OF BIRTH 9
RESIDENCE (state) (county) (city) 10	NUMBER OF THIS MARRIAGE 11	RACE OR COLOR (specify) 12
PLACE OF THIS MARRIAGE (state) (county) 13	DATE OF MARRIAGE (month) (day) (year) 14	NUMBER OF CHILDREN UNDER 18 15
PLAINTIFF (specify) 16	DECREE GRANTED TO (specify) 17	WAS DIVORCE CONTESTED (specify yes or no) 18 / LEGAL GROUNDS 19
DATE DECREE SIGNED (month) (day) (year) 20	TYPE OF DECREE absolute divorce or annulment (specify) 21	
MAIDEN NAME RESUMED BY DECREE 22a Yes ☐ No ☐	SUPPLEMENTAL ORDER (if any) (month-day-year) 22b	
COUNTY 23	DOCKET NUMBER 24	

ATTORNEY FOR PLAINTIFF

I CERTIFY THAT THE ABOVE IS CORRECT ACCORDING TO THE RECORDS OF THIS COURT FILED ON:
signature of clerk of court month day year
25

SAMPLE

AUTHORITY FOR THIS REPORT IS FOUND IN SECTION 20-3-230 CODE OF LAWS OF SOUTH CAROLINA

INSTRUCTIONS: To the Clerk of Court: When a petition for divorce or annulment is filed, please hand a copy of this form to the attorney for completion of items No. 1 through No. 19. When the decr is signed, check completeness of these items, execute the bottom section and mail to South Carolina Department of Health and Environmental Control, Office of Vital Records and Public Health Statistics Columbia, South Carolina, on or before the 10th of the month next succeeding the divorce or annulment.

To the Attorney: Please complete items No. 1 through No. 19 of the Report of Divorce of Annulment of Marriage and ask your client to verify the information. WHEN THE DECREE IS SIGNE RETURN THE FORM TO THE CLERK OF COURT FOR CERTIFICATION.

COMPARABLE CATEGORY NUMBERS AND *ESTIMATED* COMPARABILITY RATIOS FOR 72 SELECTED CAUSES OF DEATH ACCORDING TO THE NINTH AND EIGHTH REVISIONS

Cause of death according to the Ninth Revision of the International Classification of Disease, 1975	Category Numbers According to:		Estimated comparability ratio[1]	Standard Error of the Estimate in Column (3)	95 Percent confidence limits[2]	
	ICD-9 Revision (1)	ICDA-8 Revision (2)	(3)	(4)	Upper (5)	Lower (6)
Shigellosis and amebiasis	004,006	004,006	0.9818	0.0378	1.0559	0.9077
Certain other intestinal infections	007-009	008,009	0.1821	0.0207	0.2227	0.1415
Tuberculosis	010-018	010-019	0.7668	0.0119	0.7901	0.7435
Tuberculosis of respiratory system	010-012	010-012	0.8429	0.0146	0.8715	0.8143
Other tuberculosis	013-018	013-019	0.5077	0.0167	0.5404	0.4750
Whooping cough	033	033	0.8571	0.0000	0.8571	0.8571
Streptococcal sore throat, scarlatina, and erysipelas	034-035	034	1.4286	0.0000	1.4286	1.4286
Meningococcal infection	036	036	0.9788	0.0124	1.0030	0.9546
Septicemia	038	038	0.8500	0.0180	0.8853	0.8147
Acute poliomyelitis	045	040-043	0.5000	0.0000	0.5000	0.5000
Measles	055	055	0.9167	0.0000	0.9167	0.9167
Viral hepatitis	070	070	1.3986	0.0820	1.5593	1.2379
Syphilis	090-097	090-097	1.0089	0.0259	1.0596	0.9582
All other infectious and parasitic diseases	001-003,005,020-032, 037,039-041,046-054, 056-066,071-088,098-139	Remainder of 000-136	1.0321	0.0634	1.1563	0.9079
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues	140-208	140-209	1.0026	0.0017	1.0059	0.9993
Malignant neoplasms of lip, oral cavity, and pharynx	140-149	140-149	1.0117	0.0087	1.0286	0.9948
Malignant neoplasms of digestive organs and peritoneum	150-159	150-159	1.0330	0.0035	1.0398	1.0262
Malignant neoplasms of respiratory and intrathoracic organs	160-165	160-163	1.0007	0.0033	1.0071	0.9943
Malignant neoplasm of breast	174-175	174	1.0089	0.0022	1.0131	1.0047
Malignant neoplasms of genital organs	179-187	180-187	1.0111	0.0031	1.0171	1.0051
Malignant neoplasms of urinary organs	188-189	188,189	0.9924	0.0045	1.0011	0.9837
Malignant neoplasms of all other and unspecified sites	170-173,190-199	170-173,190-199	0.9557	0.0082	0.9718	0.9396
Leukemia	204-208	204-207	1.0070	0.0056	1.0180	0.9960
Other malignant neoplasms of lymphatic and hematopoietic tissues	200-203	200-203,208,209	0.9385	0.0069	0.9519	0.9251
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature	210-239	210-239	1.2085	0.0261	1.2595	1.1575
Diabetes mellitus	250	250	0.9991	0.0087	1.0162	0.9820
Nutritional deficiencies	260-269	260-269	0.7167	0.0262	0.7680	0.6654
Anemias	280-285	280-285	0.9296	0.0124	0.9538	0.9054
Meningitis	320-322	320	0.9459	0.0163	0.9777	0.9141
Major cardiovascular diseases	390-448	390-448	1.0069	0.0004	1.0076	1.0062
Diseases of heart	390-398,402,404-429	390-398,402,404, 410-429	1.0126	0.0039	1.0202	1.0050
Rheumatic fever and rheumatic heart disease	390-398	390-398	0.6648	0.0080	0.6804	0.6492
Hypertensive heart disease	402	402	3.3022	0.0557	3.4114	3.1930
Hypertensive heart and renal disease	404	404	1.2119	0.0438	1.2978	1.1260
Ischemic heart disease	410-414	410-413	0.8784	0.0038	0.8859	0.8709
Acute myocardial infarction	410	410	1.0003	0.0054	1.0108	0.9898
Other acute and subacute forms of ischemic heart disease	411	411	1.2224	0.0661	1.3519	1.0929
Angina pectoris	413	413	1.0484	0.0666	1.1789	0.9179
Old myocardial infarction and other forms of chronic ischemic heart disease	412,414	412	0.7533	0.0055	0.7640	0.7426
Other diseases of endocardium	424	424,428	1.2286	0.0277	1.2731	1.1841
All other forms of heart disease	415-423,425-429	420-423,425-427,429	2.5035	0.0257	2.5539	2.4531
Hypertension with or without renal disease	401,403	400,401,403	1.2703	0.0294	1.3280	1.2126
Cerebrovascular diseases	430-438	430-438	1.0049	0.0066	1.0178	0.9920
Intracerebral and other intracranial hemorrhage	431-432	431	0.9969	0.0068	1.0102	0.9836
Cerebral thrombosis and unspecified occlusion of cerebral arteries	434.0,434.9	433	1.0340	0.0222	1.0774	0.9906
Cerebral embolism	434.1	434	1.1211	0.0924	1.3022	0.9400
All other and late effects of cerebrovascular diseases	430,433,435-438	430,432,435-438	0.9948	0.0061	1.0067	0.9829
Atherosclerosis	440	440	1.0649	0.0246	1.1130	1.0168
Other diseases of arteries, arterioles, and capillaries	441-448	441-448	0.7409	0.0098	0.7600	0.7218

COMPARABLE CATEGORY NUMBERS AND *ESTIMATED* COMPARABILITY RATIOS FOR 72 SELECTED CAUSES OF DEATH ACCORDING TO THE NINTH AND EIGHTH REVISIONS

Cause of death according to the Ninth Revision of the International Classification of Disease, 1975	Category Numbers According to:		Estimated comparability ratio[1]	Standard Error of the Estimate in Column (3)	95 Percent confidence limits[2]	
	ICD-9 Revision (1)	ICDA-8 Revision (2)	(3)	(4)	Upper (5)	Lower (6)
Acute bronchitis and bronchiolitis	466	466	0.8888	0.0274	0.9425	0.8351
Pneumonia and influenza	480-487	470-474,480-486	0.9264	0.0067	0.9394	0.9134
Pneumonia	480-486	480-486	0.9199	0.0076	0.9347	0.9051
Influenza	487	470-474	0.9714	0.0078	0.9866	0.9562
Chronic obstructive pulmonary diseases and allied conditions	490-496	490-493	1.8846	0.0150	1.9141	1.8551
Bronchitis, chronic and unspecified	490-491	490-491	0.9383	0.0134	0.9646	0.9120
Emphysema	492	492	0.9770	0.0127	1.0018	0.9522
Asthma	493	493	1.3544	0.0636	1.4790	1.2298
Other chronic obstructive pulmonary diseases and allied conditions	494-496	...[2]	...[3]	...[3]	...[3]	...[3]
Ulcer of stomach and duodenum	531-533	531-533	1.1192	0.0247	1.1675	1.0709
Appendicitis	540-543	540-543	1.0080	0.0264	1.0597	0.9563
Hernia of abdominal cavity and intestinal obstruction without mention of hernia	550-553,560	550-553,560	0.9432	0.0169	0.9762	0.9102
Chronic liver disease and cirrhosis	571	571	1.0110	0.0069	1.0245	0.9975
Cholelithiasis and other disorders of gallbladder	574-575	574,575	1.0494	0.0445	1.1366	0.9622
Nephritis, nephrotic syndrome, and nephrosis	580-589	580-584	1.7397	0.0777	1.8920	1.5874
Acute glomerulonephritis and nephrotic syndrome	580-581	580,581	0.2422	0.0185	0.2783	0.2061
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified	582-583,587	582-584	0.4954	0.0195	0.5335	0.4573
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause	584-586,588-589	582-584	1.6327	0.0958	1.8205	1.4449
Infections of kidney	590	590	0.9878	0.0091	1.0056	0.9700
Hyperplasia of prostate	600	600	1.0232	0.0226	1.0674	0.9790
Complications of pregnancy, childbirth, and the puerperium	630-676	630-678	1.1000	0.0435	1.1853	1.0147
Pregnancy with abortive outcome	630-638	640-645	3.8125	0.0000	3.8125	3.8125
Other complications of pregnancy, childbirth and the puerperium	640-676	630-639,650-678	0.9840	0.0454	1.0729	0.8951
Congenital anomalies	740-759	740-759	0.9984	0.0100	1.0179	0.9789
Certain conditions originating in the perinatal period	760-779	760-769.2,769.4-772, 774-778	1.0765	0.0238	1.1230	1.0300
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome	767-769	764-768,772,776	0.7483	0.0306	0.8083	0.6883
Other conditions originating in the perinatal period	760-766,770-779	Remainder of 760-778	1.4639	0.0371	1.5367	1.3911
Symptoms, signs, and ill-defined conditions	780-799	780-796	0.9102	0.0121	0.9338	0.8866
All other diseases	Residual	Residual	0.7786	0.0082	0.7947	0.7625
Accidents and adverse effects	E800-E949	E800-E949	0.9970	0.0030	1.0029	0.9911
Motor vehicle accidents	E810-E825	E810-E823	1.0117	0.0027	1.0169	1.0065
All other accidents and adverse effects	E800-E807,E826-E949	E800-E807,E825-E949	0.9841	0.0051	0.9941	0.9741
Suicide	E950-E959	E950-E959	1.0032	0.0042	1.0114	0.9950
Homicide and legal intervention	E960-E978	E960-E978	1.0057	0.0030	1.0115	0.9999
All other external causes	E980-E999	E980-E999	0.9675	0.0144	0.9957	0.9393

COMPARABLE CATEGORY NUMBERS AND *ESTIMATED* COMPARABILITY RATIOS FOR 10 SELECTED CAUSES OF INFANT DEATHS ACCORDING TO THE NINTH AND EIGHTH REVISIONS

Cause of death according to the Ninth Revision of the International Classification of Disease, 1975	Category Numbers According to:		Estimated comparability ratio[1] (3)	Standard Error of the Estimate in Column (3) (4)	95 Percent confidence limits[2]	
	ICD-9 Revision (1)	ICDA-8 Revision (2)			Upper (5)	Lower (6)
All causes	....	....	1.0000	....	....	....
Certain gastrointestinal diseases	008-009,535,555-558	004,006-009,535, 561,563	0.4678	0.0228	0.5125	0.4231
Pneumonia and influenza	480-487	470-474,480-486	0.7471	0.0200	0.7862	0.7078
Congenital anomalies	740-759	740-759	1.0071	0.0062	1.0191	0.9949
Disorders relating to short gestation and unspecified low birthweight	765	777	0.9630	0.0107	0.9839	0.9421
Birth trauma	767	764-768(.0-.3),772	0.7154	0.0337	0.7813	0.6493
Intrauterine hypoxia and birth asphyxia	768	776.9	0.3270	0.0212	0.3684	0.2856
Respiratory distress syndrome	769	...	...	...	...	...
Other conditions originating in the perinatal period	760-764,766,770-779	Remainder of 760-778	0.8492	0.0098	0.8683	0.8301
Sudden infant death syndrome	798.0	...	...	...	...	...
All other causes	Residual	Residual	0.5455	0.0061	0.5573	0.5335

[1]Ratio of deaths assigned according to the Ninth Revision to deaths assigned according to the Eighth Revision.

[2]The probability is 95 percent that the true comparability ratio will have a value between the upper and lower limits shown. These limits were computed before the standard error was rounded to the fourth decimal.

[3]Chronic obstructive lung disease without mention of asthma, bronchitis, or emphysema (No. *519.3), introduced by NCHS to be used with the Eighth Revision, is comparable to Other chronic obstructive pulmonary diseases and allied conditions (ICD Nos. 494-496) of the Ninth Revision. The comparability ratio for this set of titles is 1.0054, with a standard error of 0.0118, a relative error of 1.2 percent, and 95 percent confidence limits of 1.0285 and 0.9823. These data are not shown in this table because there are no sample data for *519.3.

Source: *MONTHLY VITAL STATISTICS REPORT*, National Center for Health Statistics, DHEW Publication No. (PHS) 80-1120, Vol. 28, No. 11 Supplement, February 29, 1980, pp. 3-4, 12-13.

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